STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING FORM 3 AMENDED REPORT														
APPLICATION FOR PERMIT TO DRILL									1. WELL NAME and NUMBER Ute Tribal 10-16-4-1W					
2. TYPE C		RILL NEW WELL (I	neent	ER P&A	WELL DEEPE	N WELL	3. FIELD OR WILDCAT UNDESIGNATED							
4. TYPE C		Oil V			Methane Well: NO					5. UNIT or COMMUN	NITIZA	TION AGR	EEMENT	NAME
6. NAME	OF OPERATOR	R			TON COMPANY					7. OPERATOR PHON		16-4825		
8. ADDRE	SS OF OPERA				on, UT, 84052					9. OPERATOR E-MA	IL	newfield.co	m	
	RAL LEASE NI L, INDIAN, OF		INC 3 BOX 300	1	11. MINERAL OWNE					12. SURFACE OWNE	RSHIP			
	2	OG0005609 OWNER (if box 1	12 - 'foo'\		FEDERAL () IND	DIAN 🛄) STATE (_) FEE(9	FEDERAL INC	DIAN (STATI	~	FEE (III)
		ACE OWNER (if b	Nolan a		ki Larsen					16. SURFACE OWNE				
15. ADDI	LESS OF SURF	ACE OWNER (II D		, Myton	n, UT 84052						CK E-MA	(II (II DO)	12 – 10	
	AN ALLOTTEE 2 = 'INDIAN')	OR TRIBE NAME			L8. INTEND TO COM MULTIPLE FORMATI YES (Submit C	IONS	LE PRODUCT	,	_	19. SLANT VERTICAL DIR	ECTION	AL 🗀	HORIZON	ITAL (
20. LOC	ATION OF WE	LL		FOO'	TAGES	ОТ	R-QTR	SECT	_	TOWNSHIP		ANGE	1	RIDIAN
LOCATIO	ON AT SURFAC		16	513 FSL	. 1853 FEL	N	NWSE	16		4.0 S	1	0 W		U
Top of U	ppermost Pro	ducing Zone	16	513 FSL	. 1853 FEL	N	NWSE	16		4.0 S	1	.0 W		U
At Total Depth 1613 FSI		513 FSL	. 1853 FEL	N	NWSE 16		4.0 S	1	0 W		U			
21. COUN		DUCHESNE		2	22. DISTANCE TO NEAREST LEASE LINE (Feet)				23. NUMBER OF ACRES IN DRILLING UNIT					
					5. DISTANCE TO NEAREST WELL IN SAME POOL Applied For Drilling or Completed)			_	26. PROPOSED DEPTH MD: 7280 TVD: 7280					
27. ELEV	ATION - GROU	IND LEVEL		2	1320 28. BOND NUMBER			_	29. SOURCE OF DRILLING WATER /					
		5081				RLB0010462 WATER RIGHTS APPROVAL NUMBER IF APPLI				LICABLE				
					Hole, Casing,				1					
String	Hole Size	Casing Size 8.625	0 - 300	Weig			Max Mu			Class G		Sacks 138	Yield 1.17	Weight 15.8
Surf Prod	7.875	5.5	0 - 300	15.			8.3		Prem	ium Lite High Stre	nath	365	3.26	11.0
										50/50 Poz		363	1.24	14.3
					A	ТТАСН	IMENTS	<u>'</u>						
	VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES													
WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER					R	COMPLETE DRILLING PLAN								
AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)						ACE)	FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER							
DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY TOPOGRAPHICAL MAP														
NAME Mandie Crozier TITLE Regulatory Tech						Tech	PHONE 435 646-4825							
SIGNATURE DATE 12/20/2010									EMAI	L mcrozier@newfield.	com			
	API NUMBER ASSIGNED APPROVAL 43013505630000						Dispose							
									Pe	ermit Manager				

NEWFIELD PRODUCTION COMPANY
UTE TRIBAL 10-16-4-1W
NW/SE SECTION 16, T4S, R1W
DUCHESNE COUNTY, UTAH

TEN POINT DRILLING PROGRAM

1. **GEOLOGIC SURFACE FORMATION:**

Uinta formation of Upper Eocene Age

2. **ESTIMATED TOPS OF IMPORTANT GEOLOGIC MARKERS:**

 Uinta
 0' – 2055'

 Green River
 2055'

 Wasatch
 7005'

 Proposed TD
 7280'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL, GAS OR MINERALS:

Green River Formation (Oil) 2055' – 7005'

Fresh water may be encountered in the Uinta Formation, but would not be expected below about 350'. All water shows and water bearing geologic units shall be reported to the geologic and engineering staff of the Vernal Office prior to running the next string of casing or before plugging orders are requested. All water shows must be reported within one (1) business day after being encountered.

All usable (<10,000 PPM TDS) water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling will be recorded by depth and adequately protected. This information shall be reported to the Vernal Office.

Detected water flows shall be sampled, analyzed, and reported to the geologic & engineering staff of the Vernal Office. The office may request additional water samples for further analysis. Usage of the State of Utah form *Report of Water Encountered* is acceptable, but not required.

The following information is requested for water shows and samples where applicable:

Location & Sampled Interval Date Sampled Flow Rate Temperature

Hardness pH

Water Classification (State of Utah)

Dissolved Calcium (Ca) (mg/l)

Dissolved Sodium (Na) (mg/l)

Dissolved Magnesium (Mg) (mg/l)

Dissolved Bicarbonate (NaHCO₃) (mg/l)

Dissolved Sulfate (SO₄) (mg/l)

Dissolved Total Solids (TDS) (mg/l)

4. PROPOSED CASING PROGRAM

a. Casing Design: Ute Tribal 10-16-4-1W

	Interval		Mainh (Grade	Counling	Design Factors		
Size	Тор	Bottom	Weight	Grade	Coupling	Burst	Collapse	Tension
Surface casing	T	300'	24.0	J-55	STC	2,950	1,370	244,000
8-5/8"	0,					17.53	14.35	33.89
Prod casing		7.000	45.5	1.55	1.70	4,810	4,040	217,000
5-1/2"	0,	7,280'	15.5	J-55	LTC	2.08	1.74	1.92

Assumptions:

- 1) Surface casing max anticipated surface press (MASP) = Frac gradient gas gradient
- 2) Prod casing MASP (production mode) = Pore pressure gas gradient
- 3) All collapse calculations assume fully evacuated casing w/ gas gradient
- 4) All tension calculations assume air weight

Frac gradient at surface casing shoe = 13.0 ppg
Pore pressure at surface casing shoe = 8.33 ppg
Pore pressure at prod casing shoe = 8.33 ppg
Gas gradient = 0.115 psi/ft

All casing shall be new or, if used, inspected and tested. Used casing shall meet or exceed API standards for new casing.

All casing strings shall have a minimum of 1 (one) centralizer on each of the bottom three (3) joints.

b. Cementing Design: Ute Tribal 10-16-4-1W

	F.,,	Description	Sacks	ОН	Weight	Yield (ft³/sk)
Job	Fill	Description	ft ³	Excess*	(ppg)	
Confess sesies	300'	Class G w/ 2% CaCl	138	30%	15.8	1.17
Surface casing	300	Class G W/ 2% CaCl	161			
Prod casing	5,280'	Prem Lite II w/ 10% gel + 3%	365	30%	11.0	3.26
Lead	3,200	KCI	1189	30 /6	11.0	5.20
Prod casing	2,000'	50/50 Poz w/ 2% gel + 3%	363	30%	14.3	1.24
Tail	2,000	KCI	451	3076	1 4.0	1,67

^{*}Actual volume pumped will be 15% over the caliper log

- Compressive strength of lead cement: 1800 psi @ 24 hours, 2250 psi @ 72 hours
- Compressive strength of tail cement: 2500 psi @ 24 hours

Hole Sizes: A 12-1/4" hole will be drilled for the 8-5/8" surface casing. A 7-7/8" hole will be drilled for the 5-1/2" production casing.

The 8-5/8" surface casing shall in all cases be cemented back to surface. In the event that during the primary surface cementing operation the cement does not circulate to surface, or if the cement level should fall back more than 8 feet from surface, then a remedial surface cementing operation shall be performed to insure adequate isolation and stabilization of the surface casing.

5. MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL:

The operator's minimum specifications for pressure control equipment are as follows: The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>2M</u> system, and individual components shall be operable as designed. Refer to Exhibit C for a diagram of BOP equipment that will be used on this well

6. TYPE AND CHARACTERISTICS OF THE PROPOSED CIRCULATION MUDS:

From surface to ±350 feet will be drilled with an air/mist system. The air rig is equipped with a 6 ½" blooie line that is straight run and securely anchored. The blooie line is used with a discharge less than 100 ft from the wellbore in order to minimize the well pad size. The blooie line is not equipped with an automatic igniter or continuous pilot light and the compressor is located less than 100 ft from the well bore due to the low possibility of combustion with the air dust mixture. The trailer mounted compressor (capacity of 2000 CFM) has a safety shut-off valve which is located 15 feet from the air rig. A truck with 70 bbls of water is on stand by to be used as kill fluid, if necessary. From about ±350 feet to TD, a fresh water system will be utilized. Clay inhibition and hole stability will be achieved with a KCl substitute additive. This additive will be identified in the APD and reviewed to determine if the reserve pit shall be lined. This fresh water system will typically contain Total Dissolved Solids (TDS) of less than 3000 PPM. Anticipated mud weight is 8.4 lbs/gal. If necessary to control formation fluids or pressure, the system will be weighted with the addition of bentonite gel, and if pressure conditions warrant, with barite

No chromate additives will be used in the mud system on Federal and/or Indian lands without prior BLM approval to ensure adequate protection of fresh aquifers.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling, testing, or completing of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling, testing, or completing of this well.

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

Newfield Production will **visually** monitor pit levels and flow from the well during drilling operations.

7. **AUXILIARY SAFETY EQUIPMENT TO BE USED:**

Auxiliary safety equipment will be a Kelly Cock, bit float, and a TIW valve with drill pipe threads.

8. <u>TESTING, LOGGING AND CORING PROGRAMS</u>:

The logging program will consist of a Dual Induction, Gamma Ray and Caliper log from TD to base of surface casing @ 300' +/-, and a Compensated Neutron-Formation Density Log from TD to 3500' +-. A cement bond log will be run from PBTD to cement top. No drill stem testing or coring is planned for this well.

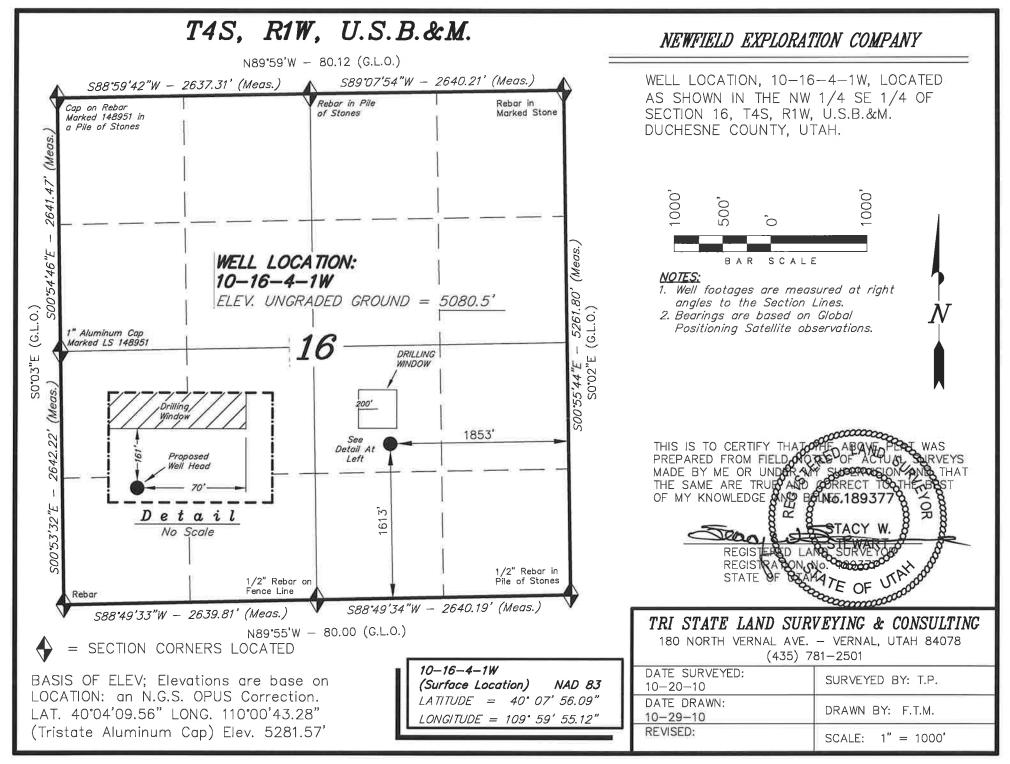
9. ANTICIPATED ABNORMAL PRESSURE OR TEMPERATURE:

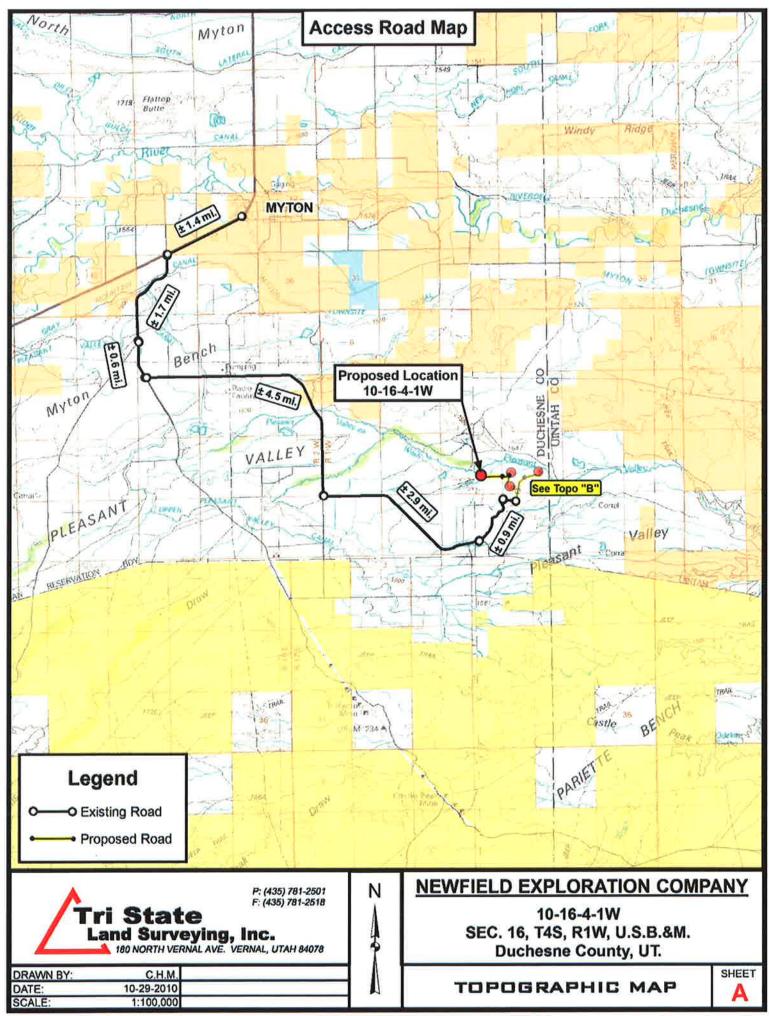
No abnormal temperatures or pressures are anticipated. No hydrogen sulfide has been encountered or is known to exist from previous drilling in the area at this depth. Maximum anticipated

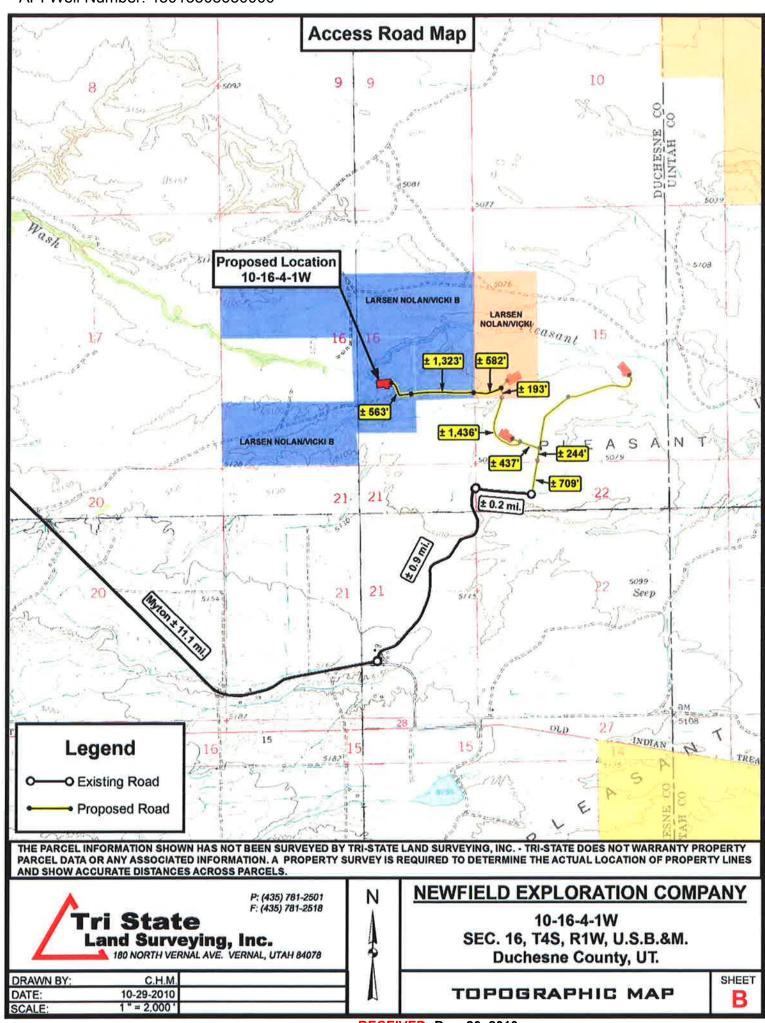
bottomhole pressure will approximately equal total depth in feet multiplied by a 0.433 psi/foot gradient.

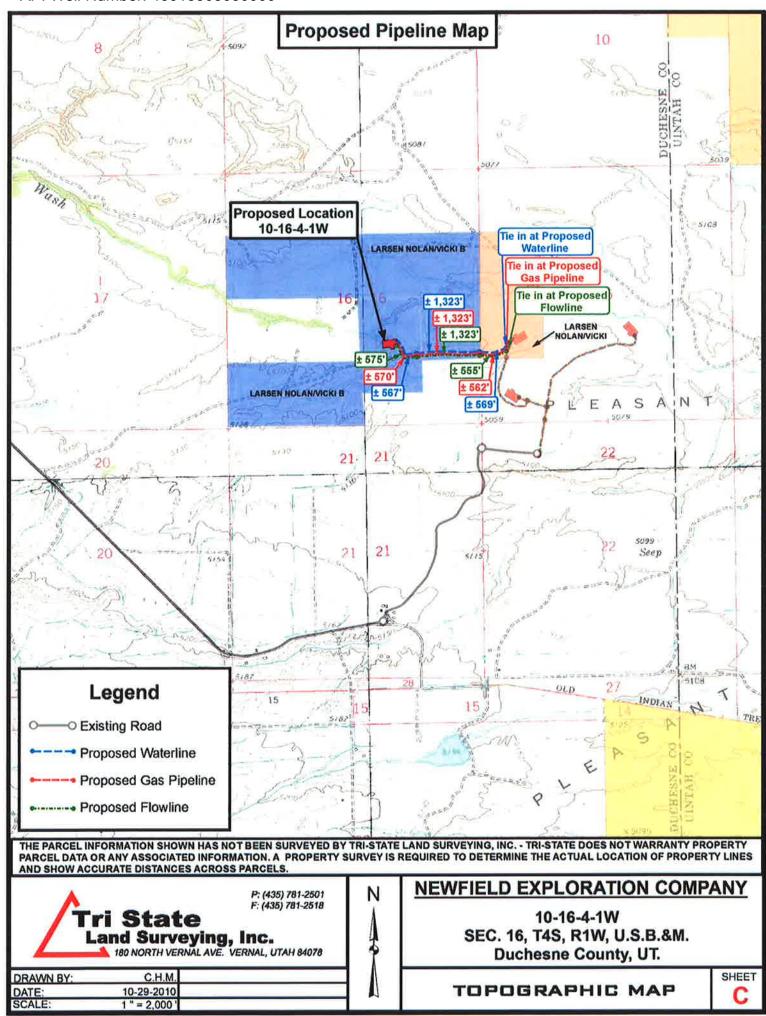
10. <u>ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS</u>:

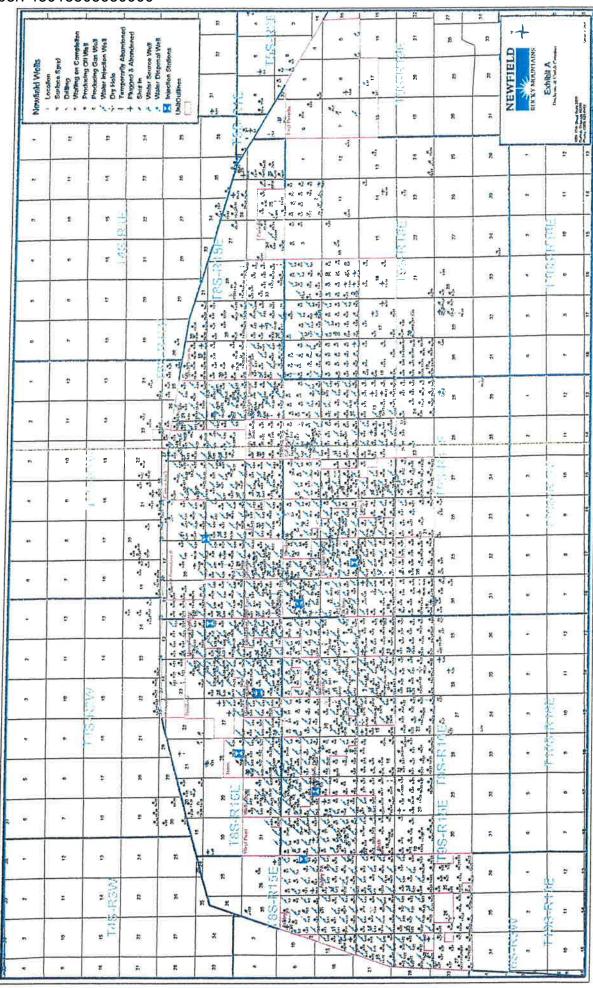
It is anticipated that the drilling operations will commence the second quarter of 2011, and take approximately seven (7) days from spud to rig release.

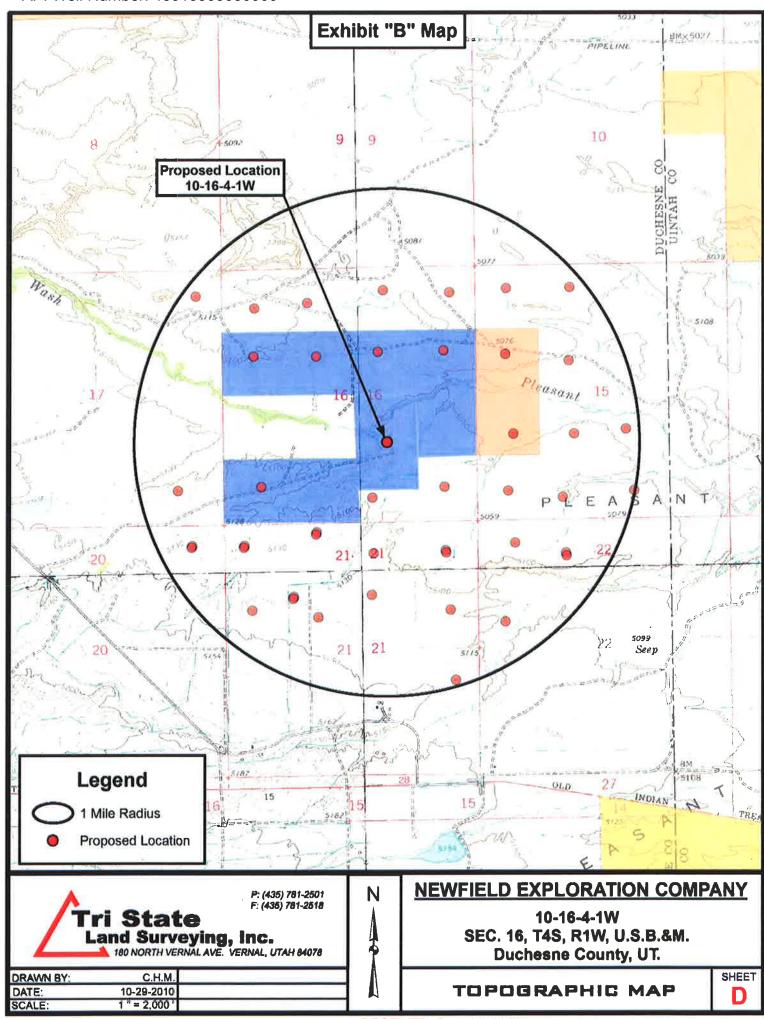












10-16-4-10

MEMORANDUM of **EASEMENT, RIGHT-OF-WAY** and SURFACE USE AGREEMENT

This Easement, ROW and Surface Use Agreement applies only to those activities associated with but not limited to Newfield's constructing, using and maintaining access roads, locations for surface equipment, surface and subsurface gathering lines, pipelines and pipeline interconnections for wells drilled upon the Lands and neighboring Lands, after July 1, 2009 by and between, Nolan O. and Vicki Lynn Larsen, whose address is PO Box 25, Myton, Utah 84052, ("Surface Owner," whether one or more), and NEWFIELD PRODUCTION COMPANY, a Texas corporation ("NEWFIELD"), with offices at 1001 Seventeenth Street, Suite 2000, Denver, Colorado 80202, covering certain lands, (the "Lands") situated in Duchesne County, Utah described as follows:

Township 4 South, Range 1 West U.S.M. Township 4 South, Range 2 West U.S.M. Section 15: SW/4NW/4, NW/4SW/4 Section 11: SE/4NE/4 Section 16: S/2SW/4, N/2SW/4SE/4, NW/4SE/4, Section 14: Lot 2 S/2N/2, NE/4SE/4 Section 22: E/2NW/4, NW/4NE/4 Section 17: SE/4SE/4 Section 19: Lots 1, 2, 3, E/2NW/4, NE/4SW/4 Section 22: SW/4SW/4, E/2SW/4, W/2SE/4 - 4.11 1 1 5 pents 1, 247 Section 30: Lot 3

Duchesne County, Utah

Being 1,083.06 acres, more or less, pertaining, but not limited to the following wells:

```
5-15-4-1 (SWNW - Sec. 15)
                                            5-19-4-1 (SWNW Lot 2 - Sec. 19)
12-15-4-1 (NWSW - Sec. 15)
                                            6-19-4-1 (SENW - Sec. 19)
5-16-4-1 (SWNW - Sec. 16)
                                            11-19-4-1 (NESW - Sec. 19)
6-16-4-1 (SENW - Sec. 16)
                                            12-19-4-1 (NWSW Lot 3 - Sec. 19)
7-16-4-1 (SWNE- Sec. 16)
                                            10-22-4-1 (NWSE - Sec. 22)
8-16-4-1 (SENE - Sec. 16)
                                            11-22-4-1 (NESW - Sec. 22)
9-16-4-1 (NESE - Sec. 16)
                                            13-22-4-1 (SWSW - Sec. 22)
10-16-4-1 (NWSE - Sec. 16)
                                            14-22-4-1 (SESW - Sec. 22)
13-16-4-1 (SWSW - Sec. 16)
                                            15-22-4-1 (SWSE - Sec. 22)
14-16-4-1 (SESW - Sec. 16)
                                            8-I1-4-2 (SENE - Sec. 11)
15-16-4-1 (SWSE - Sec. 16)
                                            14-14-4-2 (SESW Lot2 - Sec. 14)
16-17-4-1 (SESE - Sec. 17)
                                            2-22-4-2 (NWNE - Sec. 22)
3-19-4-1 (NENW - Sec. 19)
                                            3-22-4-2 (NENW - Sec. 22)
4-19-4-1 (NWNW Lot 1 - Sec. 19)
                                            6-22-4-2 (SENW - Sec. 22)
```

For and in consideration of the sum of ten dollars (\$10.00), and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby agree to the terms and provisions set forth as f

Compensation for Well: Release of All Claims

NEWFIELD shall pay to Surface Owner the sum as set forth in and according to the terms of that certain Letter Agreement for Easement, Right-of Way and Surface Use by and between Surface Owner and NEWFIELD, dated July 1st, 2009 as full payment and satisfaction for any and all detriment, depreciation, injury or damage of any nature to the Lands or growing crops thereon that may occur as a result of NEWFIELD's drilling or completion operations or its continuing activities for the production or transportation of oil, gas, or other hydrocarbons or products associated with the foregoing including, but not limited to, surface use, access, pipelines, gathering lines, pipeline interconnections, and any and all other reasonable or customary uses of land related to said operations or activities.

2. Grant of Right of Way and Easement

Surface Owner hereby grants, bargains, leases, assigns, and conveys to NEWFIELD an easement and right-of-way for the purpose of construction, using and maintaining access roads, locations for surface equipment and subsurface gathering lines for each well drilled upon the Lands, pipelines, and pipeline interconnections for two years from date of this agreement and so long thereafter as NEWFIELD's oil and gas leases remain in effect.

Page 1 of 3

This Agreement shall be binding upon the respective heirs, executors, administrators, successors, and assigns of the undersigned. This agreement replaces and supersedes any and all prior agreements covering the lands described herein.

These Parties hereto have executed this document effective as of the day first above written.

SURFACE OWNER

NEWFIELD PRODUCTION COMPANY

Nolan O. Larger

Daniel W. Shewmake Vice President – Development

By: Vicki Lynn Larsen

1 5 a. 1.71 a. F. BISSBB R 6796

STATE OF UTAH)	
COUNTY OF Duchesne) ss	
	this 23rd day of Autober. 2009 by Nolan O.
Witness my hand and official seal.	1-01
My commission expires 9/8/2013	Notally Public
	Annes et entre
STATE OF LITAH)	
COUNTY OF Duchesac)ss	
This instrument was acknowledged before me Larsen.	this Zatt day of Market 2009 by Vicki Lyn
Witness my hand and official seal.	1
	Vm Set
My commission expires 9/8/2013	Note y Public
	22/2011
STATE OF COLORADO)	
COUNTY OF DENVER)	
This instrument was acknowledged before me Daniel W. Shewmake, as Vice President - Developm corporation, on behalf of the corporation.	this Vecenber 2 , 2009 by cent of Newfield Production Company, a Texas
Witness my hand and official seal.	
	Notary Public
My commission expires June 4, 2013.	ALBA MORALES NOTARY PUBLIC STATE OF COLORADO My Commission Expires 4/4/2013

Page 3 of 3

EXHIBIT D

Township 4 South, Range 1 West U.S.M.

Section 15: SW/4NW/4, NW/4SW/4

Section 16: S/2SW/4, N/2SW/4SE/4, NW/4SE/4,

S/2N/2, NE/4SE/4

Section 17: SE/4SE/4

Section 19: Lots 1, 2, 3, E/2NW/4, NE/4SW/4

Section 22: SW/4SW/4, E/2SW/4, W/2SE/4

Section 30: Lot 3

Duchesne County, Utah and pertaining to the following wells:

5-15-4-1 (SWNW - Sec. 15) 5-19-4-1 (SWNW Lot 2 - Sec. 19) 12-15-4-1 (NWSW - Sec. 15) 6-19-4-1 (SENW - Sec. 19) 5-16-4-1 (SWNW – Sec. 16) 11-19-4-1 (NESW - Sec. 19) 6-16-4-1 (SENW - Sec. 16) 12-19-4-1 (NWSW Lot 3 – Sec. 19) 7-16-4-1 (SWNE- Sec. 16) 10-22-4-1 (NWSE - Sec. 22) 8-16-4-1 (SENE – Sec. 16) 11-22-4-1 (NESW - Sec. 22) 9-16-4-1 (NESE - Sec. 16) 13-22-4-1 (SWSW – Sec. 22) 10-16-4-1 (NWSE - Sec. 16) 14-22-4-1 (SESW – Sec. 22) 13-16-4-1 (SWSW - Sec. 16) 15-22-4-1 (SWSE - Sec. 22) 14-16-4-1 (SESW – Sec. 16) 8-11-4-2 (SENE - Sec. 11) 15-16-4-1 (SWSE - Sec. 16) 14-14-4-2 (SESW Lot2 - Sec. 14) 16-17-4-1 (SESE - Sec. 17) 2-22-4-2 (NWNE - Sec. 22) 3-19-4-1 (NENW - Sec. 19) 3-22-4-2 (NENW - Sec. 22) 4-19-4-1 (NWNW Lot 1 – Sec. 19) 6-22-4-2 (SENW - Sec. 22)

ARCHAEOLOGICAL & PALEOTOLOGICAL REPORT WAIVER

For the above referenced location; Nolan O. and Vicki Lynn Larsen, the Private Surface Owner. (Having a Surface Owner Agreement with Newfield Production Company)

Nolan O. and Vicki Lynn Larsen, representing this entity does agree to waive the request from the State of Utah and Bureau of Land Management for an Archaeological/Cultural and Paleotological Resource Survey for any wells covered by the Surface Use Agreement dated 7/1/09 between the above said private land owner and Newfield Production. This waiver hereby releases Newfield Production Company from this request.

Nolan O. Larsen Date
Private Surface Owner /0-/6-09

Brad Mecham

Township 4 South, Range 2 West U.S.M.

Section 22: E/2NW/4, NW/4NE/4

Section 11: SE/4NE/4

Section 14: Lot 2

Newfield Production Company

Vicki Lynn Larsen Date 10-16-09

Private Surface Owner

10-16-4160 Proposed Access

MEMORANDUM of EASEMENT, RIGHT-OF-WAY and SURFACE USE AGREEMENT

This Easement, Right-of-Way and Surface Use Agreement ("Agreement") is entered into this 23rd day of November, 2009 by and between, Gerald N. Andersen Family Trust, Gerald N. Andersen and Rhea J. Andersen whose address is 657 W. Lakeview Road, Lindon, Utah 84042, ("Surface Owner," whether one or more) and Newfield Production Company, a Texas corporation ("NEWFIELD"), with offices at 1001 Seventeenth Street, Suite 2000, Denver, Colorado 80202, covering certain lands, (the "Lands") situated in Duchesne County, Utah described as follows:

Township 4 South, Range 1 West

Section 21: NENE (1-21-4-1)

NWNE (2-21-4-1)

NENW (3-21-4-1)

SENW (6-21-4-1)

SWNE (7-21-4-1)

Section 22: NENW (3-22-4-1)

NWNW (4-22-4-1)

Duchesne County, Utah Being 280 acres, more or less,

For and in consideration of the sum of ten dollars (\$10.00), and other valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby agree to the terms and provisions set forth as follows:

Compensation for Well; Release of All Claims

NEWFIELD shall pay to Surface Owner the sum as set forth in and according to the terms of that certain Letter Agreement for Easement, Right-of Way and Surface Use by and between Surface Owner and NEWFIELD, dated November 23rd, 2009 as full payment and satisfaction for any and all detriment. depreciation, injury or damage of any nature to the Lands or growing crops thereon that may occur as a result of NEWFIELD's drilling or completion operations or its continuing activities for the production or transportation of oil, gas, or other hydrocarbons or products associated with the foregoing including, but not limited to, surface use, access, pipelines, gathering lines, pipeline interconnections, and any and all other reasonable or customary uses of land related to said operations or activities.

2. Grant of Right of Way and Easement

Surface Owner hereby grants, bargains, leases, assigns, and conveys to NEWFIELD an easement and right-of-way for the purpose of construction, using and maintaining access roads, locations for surface equipment and subsurface gathering lines for each well drilled upon the Lands, pipelines, and pipeline interconnections for two years from date of this agreement and so long thereafter as NEWFIELD's oil and gas leases remain in effect.

This Agreement shall be binding upon the respective heirs, executors, administrators, successors, and assigns of the undersigned. This agreement replaces and supersedes any and all prior agreements covering the lands described herein.

These Parties hereto have executed this document effective as of the day first above written.

GERALD N. ANDERSEN FAMILY TRUST

NEWFIELD PRODUCTION COMPANY

By:

Daniel W. Shewmake Vice President - Development

Page 1 of 2

STATE OF UTAH)	
COUNTY OF	
This instrument was acknowledged before m Andersen, as Trustee of the Gerald N. Andersen Far	ne this day of Newcoter_, 2009 by Gerald N. nily Trust.
Witness my hand and official seal.	1
My commission expires 9/8/2013	Notary Public THE EATOM HODRY PUBLIC STREETS HAN GORALD ESTORE SBOOTS COLLA, FXR. 98-98-2012
STATE OF UTAH) COUNTY OF	
Witness my hand and official seal.	
My commission expires 9/8/200	Notary Public FIN EATON MONTH PROPERTY BEFORE CHARME COMMISSION 580019 COMMISSION 580019
STATE OF COLORADO))ss COUNTY OF Denver)	
This instrument was acknowledged before me Daniel W. Shewmake, Vice President – Developme corporation, on behalf of the corporation. Witness my hand and official seal.	e this, 2009 by ent of Newfield Production Company, a Texas
	Notary Public
My commission expires	

Page 2 of 2

EXHIBIT D

Township 4 South, Range 1 West

Section 21: NENE (1-21-4-1)

NWNE (2-21-4-1)

NENW (3-21-4-1)

SENW (6-21-4-1)

SWNE (7-21-4-1)

Section 22: NENW (3-22-4-1)

NWNW (4-22-4-1)

Duchesne County, Utah

ARCHAEOLOGICAL & PALEOTOLOGICAL REPORT WAIVER

For the above referenced location; Gerald N. Andersen Family Trust, Gerald N. Andersen. (Having a Surface Owner Agreement with Newfield Production Company)

Gerald N. Andersen, representing this entity does agree to waive the request from the State of Utah and Bureau of Land Management for an Archaeological/Cultural and Paleotological Resource Survey for any wells covered by the Surface Use Agreement dated 11/23/09 between the above said private land owner and Newfield Production. This waiver hereby releases Newfield Production Company from this request.

Gerald N. Andersen Date

Private Surface Owner

11-23-09

Brad Mecham

cham Date

Newfield Production Company

NEWFIELD PRODUCTION COMPANY UTE TRIBAL 10-16-4-1W NW/SE SECTION 16, T4S, R1W DUCHESNE COUNTY, UTAH

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. EXISTING ROADS

See attached Topographic Map "A"

To reach Newfield Production Company well location site Ute Tribal 10-16-4-1W located in the NW 1/4 SE 1/4 Section 16, T4S, R1W, Duchesne County, Utah:

Proceed southwesterly out of Myton, Utah along Highway 40-1.4 miles \pm to the junction of this highway and UT State Hwy 53; proceed southerly -2.3 miles \pm to it's junction with an existing road to the east; proceed easterly and then southerly -4.5 miles \pm to it's junction with an existing road to the east; proceed in a southeasterly direction -2.9 miles \pm to it's junction with an existing road to the northeast; proceed in a northeasterly direction -0.9 miles \pm to it's junction with an existing road to the east; proceed in a easterly direction -0.2 miles \pm to it's junction with the beginning of the proposed access road to the north; proceed northeasterly along the proposed access road -953° \pm ; turn and proceed along the proposed access road in a northwesterly direction -2,066° \pm ; turn and proceed along the proposed access road in a westerly direction -2,468° to the proposed well location.

The aforementioned dirt oil field service roads and other roads in the vicinity are constructed out of existing native materials that are prevalent to the existing area they are located in and range from clays to a sandy-clay shale material.

The roads for access during the drilling, completion and production phase will be maintained at the standards required by the State of Utah, or other controlling agencies. This maintenance will consist of some minor grader work for smoothing road surfaces and for snow removal. Any necessary fill material for repair will be purchase and hauled from private sources.

2. PLANNED ACCESS ROAD

Approximately 5,487' of access road is proposed for the proposed well. See attached **Topographic Map "B"**.

The proposed access road will be an 20' crown road (10' either side of the centerline) with drainage ditches along either side of the proposed road whether it is deemed necessary in order to handle any run-off from normal meteorological conditions that are prevalent to this area. The maximum grade will be less than 8%.

There will be **no** culverts required along this access road. There will be barrow ditches and turnouts as needed along this road.

There are no fences encountered along this proposed road. There will be no new gates or cattle guards required.

All construction material for this access road will be borrowed material accumulated during construction of the access road.

3. LOCATION OF EXISTING WELLS

Refer to Exhibit "B".

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

There are no existing facilities that will be used by this well.

It is anticipated that this well will be a producing oil well.

Upon construction of a tank battery, the well pad will be surrounded by a dike of sufficient capacity to contain at minimum 110% of the largest tank volume within the facility battery.

Tank batteries will be built to State specifications.

All permanent (on site for six (6) months or longer) structures, constructed or installed (including pumping units), will be painted a flat, non-reflective, earth tone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation.

5. <u>LOCATION AND TYPE OF WATER SUPPLY</u>

Newfield Production will transport water by truck from nearest water source as determined by a Newfield representative for the purpose of drilling the above mentioned well. The available water sources are as follows:

Johnson Water District Water Right: 43-10136

Maurice Harvey Pond Water Right: 47-1358

Neil Moon Pond

Water Right: 43-11787

Newfield Collector Well

Water Right: 41-1817 (A30414DVA, contracted with the Duchesne County Conservancy

District).

There will be no water well drilled at this site.

6. SOURCE OF CONSTRUCTION MATERIALS

All construction material for this location shall be borrowed material accumulated during construction of the location site and access road.

A mineral material application is not required for this location.

7. <u>METHODS FOR HANDLING WASTE DISPOSAL</u>

A small reserve pit (90' x 40' x 8' deep, or less) will be constructed from native soil and clay materials. The reserve pit will receive the processed drill cutting (wet sand, shale & rock) removed from the wellbore. Any drilling fluids, which do accumulate in the pit as a result of shale-shaker carryover, cleaning of the sand trap, etc., will be promptly reclaimed. All drilling fluids will be fresh water based, typically containing Total Dissolved Solids of less than 3000 PPM. No potassium chloride, chromates, trash, debris, nor any other substance deemed hazardous will be placed in this pit. Therefore, it is proposed that no synthetic liner be required in the reserve

pit. However, if upon constructing the pit there is insufficient fine clay and silt present, a liner will be used for the purpose of reducing water loss through percolation.

Newfield requests approval that a flare pit not be constructed or utilized on this location.

A portable toilet will be provided for human waste.

A trash basket will be provided for garbage (trash) and hauled away to an approved disposal site at the completion of the drilling activities.

8. ANCILLARY FACILITIES

There are no ancillary facilities planned for at the present time and none foreseen in the near future.

9. WELL SITE LAYOUT

See attached Location Layout Sheet.

Fencing Requirements

All pits will be fenced according to the following minimum standards:

- a) A 39-inch net wire shall be used with at least one strand of barbed wire on top of the net.
- b) The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least forty-two (42) inches.
- c) Corner posts shall be centered and/or braced in such a manner to keep tight at all times
- d) Standard steel, wood or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than sixteen (16) feet.
- e) All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The reserve pit fencing will be on three (3) sides during drilling operations and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

Existing fences to be crossed by the access road will be braced and tied off before cutting so as to prevent slacking in the wire. The opening shall be closed temporarily as necessary during construction to prevent the escape of livestock, and upon completion of construction the fence shall be repaired to BLM specifications.

10. PLANS FOR RESTORATION OF SURFACE:

a) Producing Location

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, material, trash and junk not required for production.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximated natural contours. Weather permitting, the reserve pit will be reclaimed within one hundred twenty (120) days from the date of well completion. Before any dirt work takes place, the reserve pit must have all fluids and hydrocarbons removed.

b) Dry Hole Abandoned Location

At such time as the well is plugged and abandoned, the operator shall submit a subsequent report of abandonment and the State of Utah will attach the appropriate surface rehabilitation conditions of approval.

11. <u>SURFACE OWNERSHIP</u> – Nolan and Vicki Larsen. See the attached Memorandum of Right of Way and Surface Use Agreement.

12. OTHER ADDITIONAL INFORMATION

The Archaeological Resource Survey will be forthcoming. The Paleontological Resource Survey for this area is attached. Paleontological Resource Survey prepared by, SWCA, 12/3/10. See attached report cover page, Exhibit "D".

Newfield Production Company requests 5,487' of planned access road to be granted. **Refer to Topographic Map "B".** Newfield Production Company requests 2,455' of surface gas line to be granted. Newfield Production Company requests 2,459' of buried water line to be granted.

It is proposed that the disturbed area will be 60' wide to allow for construction of the proposed access road, a 10" or smaller gas gathering line, a 4" poly fuel gas line, a buried 10" steel water injection line, a buried 3" poly water return line, and a and a 14" surface flow line. The planned access road will consist of a 20' permanent running surface (10' either side of the centerline) crowned and ditched in order to handle any run-off from any precipitation events that are prevalent to this area. The maximum grade will be less than 8%. There will be no culverts required along this access road. There will be turnouts as needed along this road to allow for increases in potential traffic issues. There are no fences encountered along this proposed road. There will be no new gates or cattle guards required. All construction material for this access road will be borrowed material accumulated during construction of the access road.

Both the proposed surface gas and buried water lines will tie in to the existing pipeline infrastructure. **Refer to Topographic Map "C."** The proposed water pipelines will be buried in a 4-5' deep trench constructed with a trencher or backhoe for the length of the proposal. The equipment will run on the surface and not be flat bladed to minimize surface impacts to precious topsoil in these High Desert environments. If possible, all proposed surface gas pipelines will be installed on the same side of the road as existing gas lines. The construction phase of the planned access road, proposed gas lines and proposed water lines will last approximately (5) days.

In the event that the proposed well is converted to a water injection well, a Sundry Notice 3160-5 form will be applied for through the Bureau of Land Management field office.

- a) Newfield Production Company is responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, Newfield is to immediately stop work that might further disturb such materials and contact the Authorized Officer.
- b) Newfield Production will control noxious weeds along rights-of-way for roads, pipelines, well sites or other applicable facilities. On State administered land it is required that a Pesticide Use Proposal shall be submitted and given approval prior to the application of herbicides or other possible hazardous chemicals.
- c) Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on State Lands after the conclusion of drilling operations or at any other time without State authorization. However, if State authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities.

Surface Flow Line

Newfield requests 2,453' of surface flow line be granted. The Surface Flow Line will consist of up to a 14" bundled pipe consisting of 2-2" poly glycol lines and 1-3" production line. For all new wells, Newfield. **Refer to Topographic Map "C"** for the proposed location of the proposed flow line. Flow lines will be tan and will be constructed using the following procedures:

<u>Clearing and Grading</u>: No clearing or grading of the ROW will be required. The centerline of the proposed route will be staked prior to installation. Flow lines shall be placed as close to existing roads as possible without interfering with normal road travel or road maintenance activities. Due to the proximity of existing facilities, no temporary use or construction/storage areas are anticipated. If necessary, temporary use or construction/storage areas will be identified on a topographic map included in the approved permit.

<u>Installation</u>: The proposed flow lines will be installed 4-6" above the ground. For portions along existing two-track and primary access roads, lengths of pipe will be strung out in the borrow ditch, welded together, and rolled or dragged into place with heavy equipment. For pipelines that are installed cross-country (not along existing or proposed roads), travel along the lines will be infrequent and for maintenance needs only. No installation activities will be performed during periods when the soil is too wet to adequately support installation equipment. If such equipment creates ruts in excess of three (3) inches deep, the soil will be deemed too wet to adequately support the equipment

Water Disposal

After first production, if the production water meets quality guidelines, it will be transported to the Ashley, Monument Butte, Jonah, South Wells Draw and Beluga water injection facilities by company or contract trucks. Subsequently, the produced water is injected into approved Class II wells to enhance Newfield's secondary recovery project. Water not meeting quality criteria, will be disposed at Newfield's Pariette #4 disposal well (Sec. 7, T9S R19E), Federally approved surface disposal facilities or at a State of Utah approved surface disposal facilities.

Additional Surface Stipulations

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws and regulations, Onshore Oil and Gas Orders, the approved plan of operations and any applicable Notice to Lessees. A copy of these conditions will be furnished to the field representative to ensure compliance.

Hazardous Material Declaration

Newfield Production Company guarantees that during the drilling and completion of the Ute Tribal 10-16-4-1W, Newfield will not use, produce, store, transport or dispose 10,000# annually of any of the hazardous chemicals contained in the Environmental Protection Agency's consolidated list of chemicals subject to reporting under Title III Superfund Amendments and Reauthorization Act (SARA) of 1986. Newfield also guarantees that during the drilling and completion of the Ute Tribal 10-16-4-1W, Newfield will use, produce, store, transport or dispose less than the threshold planning quantity (T.P.Q.) of any extremely hazardous substances as defined in 40 CFR 355.

A complete copy of the approved APD, if applicable, shall be on location during the construction of the location and drilling activities.

Newfield Production Company or a contractor employed by Newfield Production shall contact the State office at (801) 722-3417, 48 hours prior to construction activities.

The State office as well as the Ute Tribe Energy and Mineral Department shall be notified upon site completion prior to moving on the drilling rig.

13. LESSEE'S OR OPERATOR'S REPRENSENTATIVE AND CERTIFICATION:

Representative

Name:

Tim Eaton

Address:

Newfield Production Company

Route 3, Box 3630

Myton, UT 84052

Telephone:

(435) 646-3721

Certification

Please be advised that Newfield Production Company is considered to be the operator of well #10-16-4-1W, NW/SE Section 16, T4S, R1W, Duchesne County, Utah and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage for this well is covered by the Bureau of Indian Affairs Bond #RLB0010462.

I hereby certify that the proposed drill site and access route have been inspected, and I am familiar with the conditions which currently exist; that the statements made in this plan are true and correct to the best of my knowledge; and that the work associated with the operations proposed here will be performed by Newfield Production Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of the 18 U.S.C. 1001 for the filing of a false statement.

12/20/10

Date

Mandio Crozier
Mandie Crozier

Demilatory Specialist

Regulatory Specialist Newfield Production Company

2-M SYSTEM

Blowout Prevention Equipment Systems

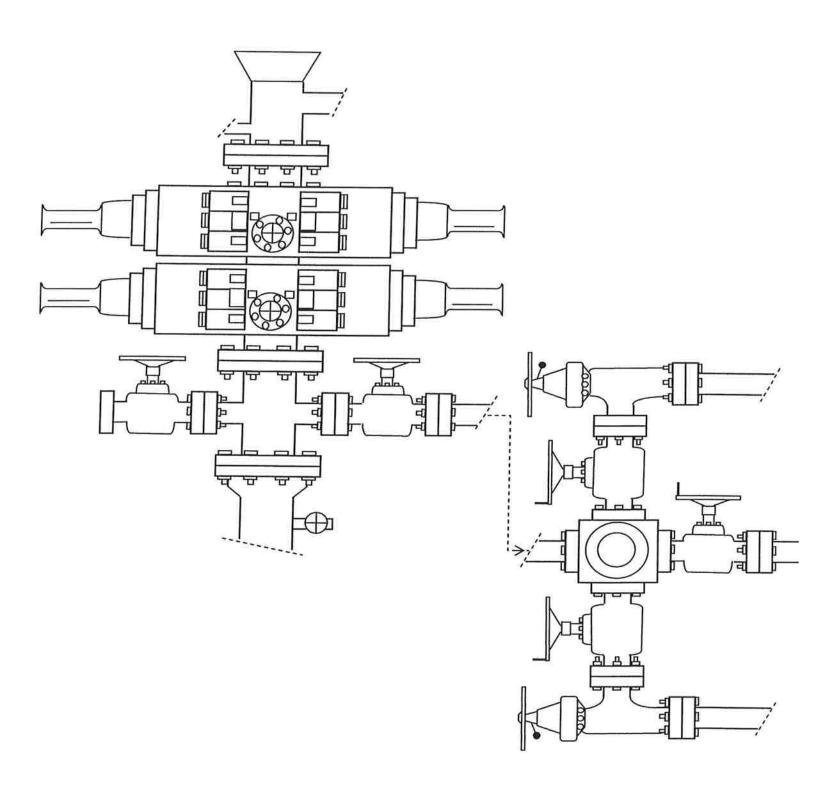


EXHIBIT C



Myton, Utah 84052 (435) 646-4825, FAX: (435) 646-3031

December 20, 2010

State of Utah
Division of Oil, Gas & Mining
Attn: Diana Mason
1594 West North Temple - Suite 1210
P.O. Box 145801
Salt Lake City, Utah 84114-5801

RE: Application for Permit to Drill Ute Tribal 10-16-4-1W

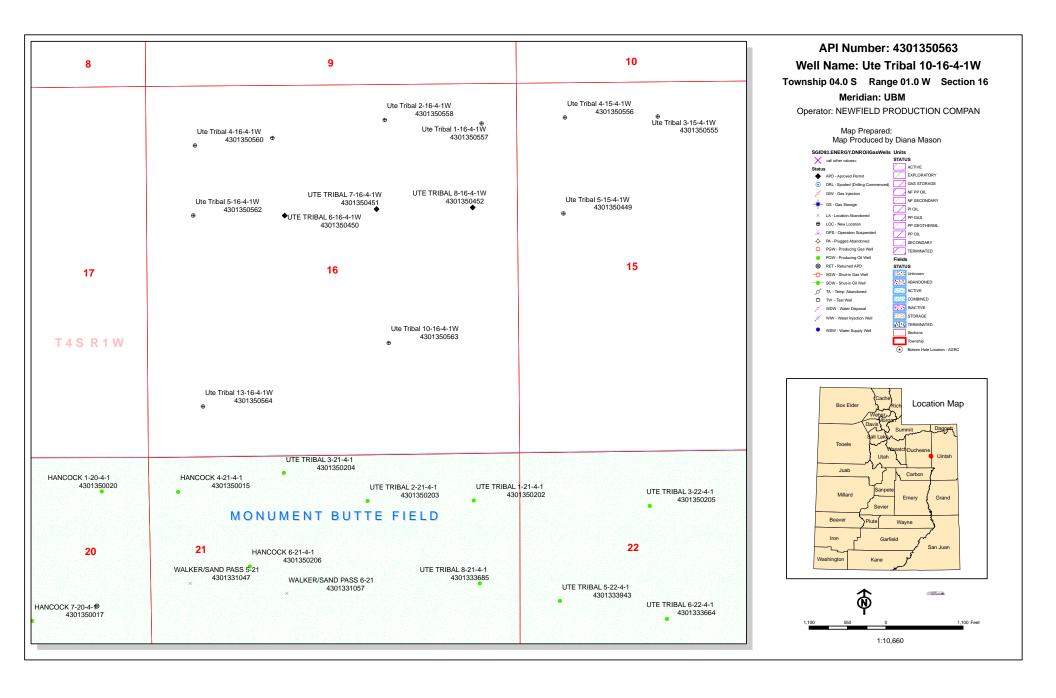
Dear Diana:

The above mentioned location is an **Exception Location**. Our Land Department will send you the required exception location letter. If you have any questions, feel free to give either Tim Eaton or myself a call.

Sincerely,

Mandie Crozier

Regulatory Specialist





February 15, 2011

State of Utah, Division of Oil, Gas & Mining ATTN: Diana Mason PO Box 145801 Salt Lake City, UT 84114-5801

RE: Exception Location

Ute Tribal 10-16-4-1W T4S R1W, Section 16: NWSE 1613'FSL 1853' FEL Duchesne County, Utah

Dear Ms. Mason:

Pursuant to Rule 649-3-3 of the Oil & Gas Rules and Regulations of the State of Utah, Newfield Production Company ("NPC") hereby requests an exception location for the drilling of the captioned well. The proposed drillsite for this well is located 161' south of the drilling window required by Rule R649-3-2, which requires a well to be located in the center of a forty (40) acre quarter-quarter section, or a substantially equivalent lot or tract, with a tolerance of two hundred (200) feet in any direction from the center.

The attached plat depicts the proposed location and illustrates the deviation from the drilling window. The requested location has been chosen at the request of the surface owner.

Please note the drillsite and all surrounding acreage within a four hundred sixty (460') foot radius is owned by NPC and the Ute Indian Tribe. You will find a copy of the Ute Indian Tribe's consent to this exception location attached to this letter.

If you have any questions or require further information, please do not hesitate to contact the undersigned at 303-383-4137or by email at awild@newfield.com. Your consideration of this matter is greatly appreciated.

Sincerely,

Alan D. Wild Land Associate

Attachment

Return to:

Newfield Production Company ATTN: Alan Wild 1001 17th Street, Suite 2000 Denver, CO 80202

303-685-8098 fax

awild@newfield.com email

Exception Location
Ute Tribal 10-16-4-1W
T4S R1W, Section 16: NWSW
1613' FSL 1853' FEL
Duchesne County, Utah

RECEIVED: Feb. 15, 2011

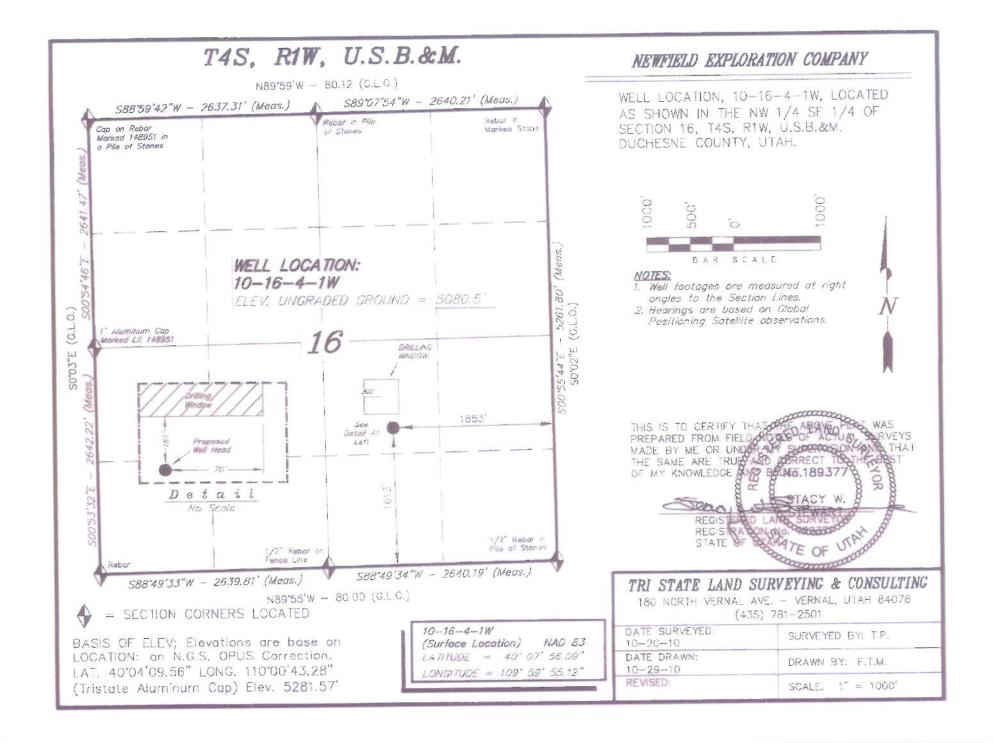
Re

aforementioned well.

Print Name and Title

Myore

Please be advised The Ute Indian Tribe does not have an objection to the proposed location of the



ON-SITE PREDRILL EVALUATION

Utah Division of Oil, Gas and Mining

Operator NEWFIELD PRODUCTION COMPANY

Well Name Ute Tribal 10-16-4-1W

API Number 43013505630000 APD No 3331 Field/Unit UNDESIGNATED

Location: 1/4,1/4 NWSE **Sec** 16 **Tw** 4.0S **Rng** 1.0W 1613 FSL 1853 FEL

GPS Coord (UTM) Surface Owner Nolan and Vicki Larsen

Participants

Floyd Bartlett (DOGM), Tim Eaton (Newfield Permitting), Janna Simonson, Suzanne Grayson (BLM), Corie Miller (Tri-State Land Surveying), Nolan Larsen (Surface Owner).

Regional/Local Setting & Topography

The general location is approximately 13.1 road miles southeast of Myton, Duchesne County, UT in lower Pleasant Valley. Pleasant Valley Wash, the primary drainage in the area, drains into the Pariette Draw drainage. Both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 15 miles downstream from the location. Broad flats with those in lower Pleasant Valley frequently used for agriculture characterize the area. Flats are intersected by drainages with gentle to moderate side slopes. Access is by State, County and existing or planned oil field development roads. Approximately 563 feet of new road will be constructed crossing private land to reach the location.

The proposed Ute Tribal 10-16-4-1W oil well pad is oriented in an east to westerly direction in a non-irrigated wasteland area. The pad begins on the north side of a slope or top and extends northerly down a moderately gentle slope toward a drainage and irrigated field. Two minor shallow swales intersect the proposed pad and will be filled. No diversion drainages are needed. To the north is a pivot irrigated field. The location is south of the normal drilling window to avoid this field. Maximum cut is 9.7 feet at reserve pit Corner C and maximum fill is 5.5 feet at Location Corner 2. The selected site appears to be a good location for constructing a pad, drilling and operating a well.

Nolan Larsen owns the surface.

Surface Use Plan

Current Surface Use

Grazing Agricultural Wildlfe Habitat

New Road
Miles

Well Pad

Src Const Material

Surface Formation

0.1 Width 204 Length 305 Onsite UNTA

Ancillary Facilities N

Waste Management Plan Adequate?

Environmental Parameters

Affected Floodplains and/or Wetlands N

Flora / Fauna

3/28/2011 Page 1

Approximately 6 inches of snow covered the area. Greasewood, rabbitbrush and annual weeds occur.

Cattle, deer, prairie dogs, small mammals and birds.

Soil Type and Characteristics

Deep sandy loam.

Erosion Issues N

Sedimentation Issues N

Site Stability Issues N

Drainage Diverson Required? N

Berm Required? Y

Erosion Sedimentation Control Required? N

Paleo Survey Run? Y Paleo Potental Observed? N Cultural Survey Run? Y Cultural Resources?

Reserve Pit

Site-Specific Factors	Site Ra	anking	
Distance to Groundwater (feet)	75 to 100	10	
Distance to Surface Water (feet)	>1000	0	
Dist. Nearest Municipal Well (ft)	>5280	0	
Distance to Other Wells (feet)	>1320	0	
Native Soil Type	Mod permeability	10	
Fluid Type	Air/mist	0	
Drill Cuttings	Normal Rock	0	
Annual Precipitation (inches)		0	
Affected Populations			
Presence Nearby Utility Conduits	Not Present	0	
	Final Score	20	1 Sensitivity Level

C'4 D 1 :

Characteristics / Requirements

A reserve pit 40' x 80' x 8' deep will be located in an area of cut on the southeast side of the location. A 16-mil pit liner is required

Closed Loop Mud Required? N Liner Required? Y Liner Thickness 16 Pit Underlayment Required? Y

Other Observations / Comments

Floyd Bartlett 3/1/2011 **Evaluator Date / Time**

3/28/2011 Page 2

Application for Permit to Drill Statement of Basis

Utah Division of Oil, Gas and Mining

Page 1

APD No	API WellNo	Status	Well Type	Surf Owner	CBM
3331	43013505630000	LOCKED	OW	P	No
Operator	NEWFIELD PRODUCTION	N COMPANY	Surface Owner-APD	Nolan and Vicki Larsen	
Well Name	Ute Tribal 10-16-4-1W		Unit		
Field	UNDESIGNATED		Type of Work	DRILL	
Location	NWSE 16 4S 1W U	1613 FSL 1853	FEL GPS Coord (UTM)	585379E 444	2697N

Geologic Statement of Basis

3/28/2011

The mineral rights for the proposed well are owned by the Ute Tribe. The BLM will be the agency responsible for evaluating and approving the drilling, casing and cement programs.

Brad Hill 3/23/2011
APD Evaluator Date / Time

Surface Statement of Basis

The general location is approximately 13.1 road miles southeast of Myton, Duchesne County, UT in lower Pleasant Valley. Pleasant Valley Wash, the primary drainage in the area, drains into the Pariette Draw drainage. Both of these draws contain perennial streams somewhat consisting of irrigation runoff and seepage. Pariette Draw runs into the Green River approximately 6 miles downstream from Ouray, Utah and about 15 miles downstream from the location. Broad flats with those in lower Pleasant Valley frequently used for agriculture characterize the area. Flats are intersected by drainages with gentle to moderate side slopes. Access is by State, County and existing or planned oil field development roads. Approximately 563 feet of new road will be constructed crossing private land to reach the location.

The proposed Ute Tribal 10-16-4-1W oil well pad is oriented in an east to westerly direction in a non-irrigated wasteland area. The pad begins on the north side of a slope or top and extends northerly down a moderately gentle slope toward a drainage and irrigated field. Two minor shallow swales intersect the proposed pad and will be filled. No diversion drainages are needed. To the north is a pivot irrigated field. The location is south of the normal drilling window to avoid this field. Maximum cut is 9.7 feet at reserve pit Corner C and maximum fill is 5.5 feet at Location Corner 2. The selected site appears to be a good location for constructing a pad, drilling and operating a well.

Nolan Larsen owns the surface. He attended the pre-site visit and had no concerns. The minerals are owned by the United States Government and held in trust for the Ute Indian Tribe. Ms. Janna Simonson and Ms. Suzanne Grayson of the BLM all attended the pre-site visit. They had no concerns regarding the selected location except that it is within the polygon for hookless cactus which are an endangered species. A BLM botanist will determine at a later date whether a survey for cactus is needed. A signed landowner agreement exists.

Floyd Bartlett 3/1/2011
Onsite Evaluator Date / Time

Conditions of Approval / Application for Permit to Drill

Category Condition

Pits A synthetic liner with a minimum thickness of 16 mils with a felt subliner shall be properly installed and maintained in the

reserve pit.

Surface The well site shall be bermed to prevent fluids from leaving the pad.

Surface The reserve pit shall be fenced upon completion of drilling operations.

WORKSHEET APPLICATION FOR PERMIT TO DRILL

APD RECEIVED: 12/20/2010 **API NO. ASSIGNED:** 43013505630000

WELL NAME: Ute Tribal 10-16-4-1W

OPERATOR: NEWFIELD PRODUCTION COMPANY (N2695) **PHONE NUMBER:** 435 646-4825

CONTACT: Mandie Crozier

PROPOSED LOCATION: NWSE 16 040S 010W **Permit Tech Review:**

> **SURFACE: 1613 FSL 1853 FEL Engineering Review:**

> **BOTTOM:** 1613 FSL 1853 FEL Geology Review:

COUNTY: DUCHESNE

LATITUDE: 40.13216 LONGITUDE: -109.99787 UTM SURF EASTINGS: 585379.00 **NORTHINGS: 4442697.00**

FIELD NAME: UNDESIGNATED LEASE TYPE: 2 - Indian

LEASE NUMBER: 20G0005609 PROPOSED PRODUCING FORMATION(S): GREEN RIVER

SURFACE OWNER: 4 - Fee COALBED METHANE: NO

RECEIVED AND	/OR REVIEWED:	LOCATION AND SITING

 PLAT R649-2-3.

Bond: INDIAN - RLB0010462 Unit:

Potash R649-3-2. General

Oil Shale 190-5

Oil Shale 190-3 R649-3-3. Exception

Drilling Unit Oil Shale 190-13

Board Cause No: R649-3-3 Water Permit: 437478

Effective Date: RDCC Review:

Fee Surface Agreement Siting:

Intent to Commingle R649-3-11. Directional Drill

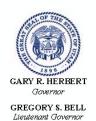
Commingling Approved

Comments: Presite Completed

Stipulations:

1 - Exception Location - bhill 4 - Federal Approval - dmason 5 - Statement of Basis - bhill 23 - Spacing - dmason

API Well No: 43013505630000



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

Permit To Drill

Well Name: Ute Tribal 10-16-4-1W

API Well Number: 43013505630000 Lease Number: 2OG0005609 Surface Owner: FEE (PRIVATE)

Approval Date: 3/28/2011

Issued to:

NEWFIELD PRODUCTION COMPANY, Rt 3 Box 3630, Myton, UT 84052

Authority:

Pursuant to Utah Code Ann. §40-6-1 et seq., and Utah Administrative Code R649-3-1 et seq., the Utah Division of Oil, Gas and Mining issues conditions of approval, and permit to drill the listed well. This permit is issued in accordance with the requirements of R649-3-3. The expected producing formation or pool is the GREEN RIVER Formation(s), completion into any other zones will require filing a Sundry Notice (Form 9). Completion and commingling of more than one pool will require approval in accordance with R649-3-22.

Duration:

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date

Exception Location:

Appropriate information has been submitted to DOGM and administrative approval of the requested exception location is hereby granted.

General:

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

Conditions of Approval:

State approval of this well does not supercede the required federal approval, which must be obtained prior to drilling.

This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Compliance with the Conditions of Approval/Application for Permit to Drill outlined in the

API Well No: 43013505630000

Statement of Basis (copy attached).

Notification Requirements:

The operator is required to notify the Division of Oil, Gas and Mining of the following actions during drilling of this well:

• Within 24 hours following the spudding of the well – contact Carol Daniels at 801-538-5284 (please leave a voicemail message if not available)

OR

submit an electronic sundry notice (pre-registration required) via the Utah Oil & Gas website at http://oilgas.ogm.utah.gov

Reporting Requirements:

All reports, forms and submittals as required by the Utah Oil and Gas Conservation General Rules will be promptly filed with the Division of Oil, Gas and Mining, including but not limited to:

- Entity Action Form (Form 6) due within 5 days of spudding the well
- Monthly Status Report (Form 9) due by 5th day of the following calendar month
- Requests to Change Plans (Form 9) due prior to implementation
- Written Notice of Emergency Changes (Form 9) due within 5 days
- Notice of Operations Suspension or Resumption (Form 9) due prior to implementation
- Report of Water Encountered (Form 7) due within 30 days after completion
- Well Completion Report (Form 8) due within 30 days after completion or plugging

Approved By:

For John Rogers
Associate Director, Oil & Gas

RECEIVED

RECEN

Form 3160-3 (August 2007) DEC 2 1 2016

OCT 18 2011

OMB No. 1004-015/ Expires July 31, 2010

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Lease Serial No. 14-20-H62-6414

DOIGHTO OF EATH MAIN	AUGENIEN I					
APPLICATION FOR PERMIT TO	DRILL OF	REENTER		6. If Indian, Allote UTE	e or Tribe Na	ame
la. Type of work:		7 If Unit or CA Agreement, Name and No.				
lb. Type of Well: 🗸 Oil Well 🔲 Gas Well 🔲 Other	Sin	ngle Zone Multi	ple Zone	8. Lease Name and Ute Tribal 10-16		
Name of Operator Newfield Production Company				9. API Well No. 43-013	3-505	563
a. Address Route #3 Box 3630, Myton UT 84052	Address Route #3 Box 3630, Myton UT 84052 3b. Phone No. (include area code) (435) 646-3721					
. Location of Well (Report location clearly and in accordance with an	ty State requirem	ents.*)		Undesignated 11. Sec., T. R. M. or 1		ev or Area
At surface NW/SE 1613' FSL 1853' FEL At proposed prod. zone	,			Sec. 16, T4S F		-,
Distance in miles and direction from nearest town or post office* Approximately 13.2 miles southeast of Myton, UT				12. County or Parish Duchesne	I .	13. State
Distance from proposed* location to nearest property or lease line, ft. Approx. 1613' f/lse, NA' f/unit (Also to nearest drig. unit line, if any)	16. No. of a	cres in lease	17. Spacin	g Unit dedicated to this	well	
Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. Approx. 1320'	i i	Proposed Depth 20. BLM/BIA Bond No. on file 7,280' RLB0010462				
Elevations (Show whether DF, KDB, RT, GL, etc.) 5081' GL	22. Approxir	nate date work will sta	 a* 2	23. Estimated duration (7) days from SPI		elease
	24. Attac				·····	
e following, completed in accordance with the requirements of Onshor	re Oil and Gas	Order No.1, must be a	tached to the	is form:		
Well plat certified by a registered surveyor. A Drilling Plan.		4. Bond to cover the Item 20 above).	he operation	ns unless covered by an	n existing bor	nd on file (see
A Surface Use Plan (if the location is on National Forest System SUPO must be filed with the appropriate Forest Service Office).	Lands, the	5. Operator certific 6. Such other site BLM.		ormation and/or plans a	s may be req	uired by the
Signature / Condia Conse	1	(Printed/Typed) e Crozier			Date	1771
e Regulatory Specialist			······································		10/	1/1
proved by (Signature)	Name	(Printed/T Jerry	Kenc	zka	Date .	EB 0 6 2
le / Assistant Field Manager Lands & Mineral Resources	Office	VER	NAL FI	ELD OFFICE		

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Conditions of approval, if any, are attached

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 2)

*(Instructions on page 2)



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DIV. OF OIL, GAS & MIMINIA

NOS 12/28/10 11550575A



UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT VERNAL FIELD OFFICE

VERNAL, UT 84078

(435) 781-4400



CONDITIONS OF APPROVAL FOR APPLICATION FOR PERMIT TO DRILL

Company:	Newfield Production Company	Location:	NWSE, Sec. 16, T4S, R1W
Well No:	Ute Tribal ≰ 10-16-4-1W	Lease No:	14-20-H62-6414
API No:	43-013-50563	Agreement:	N/A

OFFICE NUMBER:

(435) 781-4400

OFFICE FAX NUMBER:

(435) 781-3420

A COPY OF THESE CONDITIONS SHALL BE FURNISHED TO YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (43 CFR Part 3160), and this approved Application for Permit to Drill including Surface and Downhole Conditions of Approval. The operator is considered fully responsible for the actions of his subcontractors. A copy of the approved APD must be on location during construction, drilling, and completion operations. This permit is approved for a two (2) year period, or until lease expiration, whichever occurs first. An additional extension, up to two (2) years, may be applied for by sundry notice prior to expiration.

NOTIFICATION REQUIREMENTS

Construction Activity (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)	-	The Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist shall be notified at least 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday.
Construction Completion (Notify Ute Tribe Energy & Minerals Dept. and BLM Environmental Scientist)	-	Upon completion of the pertinent APD/ROW construction, notify the Ute Tribe Energy & Minerals Dept. for a Tribal Technician to verify the Affidavit of Completion. Notify the BLM Environmental Scientist prior to moving on the drilling rig.
Spud Notice (Notify BLM Petroleum Engineer)	-	Twenty-Four (24) hours prior to spudding the well.
Casing String & Cementing (Notify BLM Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to running casing and cementing all casing strings to: blm.ut.vn_opreport@blm.gov .
BOP & Related Equipment Tests (Notify BLM Supv. Petroleum Tech.)	-	Twenty-Four (24) hours prior to initiating pressure tests.
First Production Notice (Notify BLM Petroleum Engineer)	-	Within Five (5) business days after new well begins or production resumes after well has been off production for more than ninety (90) days.

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

US FWS Formal Consultation:

- Prior to and within one year of construction and within the appropriate survey window, all areas within 300 feet of proposed disturbance will be surveyed for the presence of Pariette cactus (<u>Sclerocactus brevispinus</u>) or Uinta Basin hookless cactus (<u>Sclerocactus wetlandicus</u>); If Pariette cactus (<u>Sclerocactus brevispinus</u>) or Uinta Basin hookless cactus (<u>Sclerocactus wetlandicus</u>) are documented, authorization to proceed will not be granted.
- Following completion of the survey, a report will be submitted to the Bureau of Land Management (BLM) and the Service documenting the results of the survey.
- If Newfield chose to alter the proposed surface disturbance areas to avoid the cacti, the current NEPA will not be sufficient and an additional analysis including consultation with the Service will be conducted.

Standard Operating Procedures:

- After cessation of drilling and completion operations, any visible or measurable layer of oil must be removed from the surface of the reserve pit and the pit kept free of oil.
- Pits must be free of oil and other liquid and solid wastes prior to filling. Pit liners must not be breached (cut) or filled (squeezed) while still containing fluids. The pit liner must be removed to the solids level or treated to prevent its reemergence to the surface or its interference with long-term successful revegetation.
- All operator employees and/or authorized personnel (sub-contractors) in the field will have approved applicable APD's and ROW permits/authorizations on their person(s) during all phases of construction.
- Reclamation will be completed in accordance with the recontouring and reseeding procedures outlined in the Newfield Exploration Company Castle Peak and Eight Mile Flat Reclamation Plan on file with the Vernal Field Office of the BLM, unless otherwise specified by the private surface owner.
- The surface conditions as set forth by the owners and/or agencies.

Page 3 of 6 Well: Ute Tribal 10-16-4-1W 2/6/2012

DOWNHOLE PROGRAM CONDITIONS OF APPROVAL (COAs)

SITE SPECIFIC DOWNHOLE COAs:

- Production casing cement shall be brought up and into the surface.
- Surface casing cement shall be brought to surface.

All provisions outlined in Onshore Oil & Gas Order #2 Drilling Operations shall be strictly adhered to. The following items are emphasized:

DRILLING/COMPLETION/PRODUCING OPERATING STANDARDS

- The spud date and time shall be reported orally to Vernal Field Office within 24 hours of spudding.
- Notify Vernal Field Office Supervisory Petroleum Engineering Technician at least 24 hours in advance of casing cementing operations and BOPE & casing pressure tests.
- All requirements listed in Onshore Order #2 III. E. Special Drilling Operations are applicable for air drilling of surface hole.
- Blowout prevention equipment (BOPE) shall remain in use until the well is completed or abandoned. Closing unit controls shall remain unobstructed and readily accessible at all times. Choke manifolds shall be located outside of the rig substructure.
- All BOPE components shall be inspected daily and those inspections shall be recorded in the
 daily drilling report. Components shall be operated and tested as required by Onshore Oil &
 Gas Order No. 2 to insure good mechanical working order. All BOPE pressure tests shall be
 performed by a test pump with a chart recorder and <u>NOT</u> by the rig pumps. Test shall be
 reported in the driller's log.
- BOP drills shall be initially conducted by each drilling crew within 24 hours of drilling out from under the surface casing and weekly thereafter as specified in Onshore Oil & Gas Order No. 2.
- Casing pressure tests are required before drilling out from under all casing strings set and cemented in place.
- No aggressive/fresh hard-banded drill pipe shall be used within casing.
- Cement baskets shall not be run on surface casing.
- The operator must report all shows of water or water-bearing sands to the BLM. If flowing water
 is encountered it must be sampled, analyzed, and a copy of the analyses submitted to the BLM
 Vernal Field Office.
- The operator must report encounters of all non oil & gas mineral resources (such as Gilsonite, tar sands, oil shale, trona, etc.) to the Vernal Field Office, in writing, within 5 working days of each encounter. Each report shall include the well name/number, well location, date and depth (from KB or GL) of encounter, vertical footage of the encounter and, the name of the person

Page 4 of 6 Well: Ute Tribal 10-16-4-1W 2/6/2012

making the report (along with a telephone number) should the BLM need to obtain additional information.

- A complete set of angular deviation and directional surveys of a directional well will be submitted to the Vernal BLM office engineer within 30 days of the completion of the well.
- While actively drilling, chronologic drilling progress reports shall be filed directly with the BLM,
 Vernal Field Office on a weekly basis in sundry, letter format or e-mail to the Petroleum Engineers until the well is completed.
- A cement bond log (CBL) will be run from the production casing shoe to the <u>top of cement</u> and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.
- Please submit an electronic copy of all other logs run on this well in LAS format to BLM_UT_VN_Welllogs@BLM.gov. This submission will supersede the requirement for submittal of paper logs to the BLM.
- There shall be no deviation from the proposed drilling, completion, and/or workover program as approved. Safe drilling and operating practices must be observed. Any changes in operation must have prior approval from the BLM Vernal Field Office.

Page 5 of 6 Well: Ute Tribal 10-16-4-1W 2/6/2012

OPERATING REQUIREMENT REMINDERS:

- All wells, whether drilling, producing, suspended, or abandoned, shall be identified in accordance with 43 CFR 3162.6. There shall be a sign or marker with the name of the operator, lease serial number, well number, and surveyed description of the well.
- For information regarding production reporting, contact the Office of Natural Resources Revenue (ONRR) at www.ONRR.gov.
- Should the well be successfully completed for production, the BLM Vernal Field office must be notified when it is placed in a producing status. Such notification will be by written communication and must be received in this office by not later than the fifth business day following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
 - Operator name, address, and telephone number.
 - Well name and number.
 - Well location (¼¼, Sec., Twn, Rng, and P.M.).
 - Date well was placed in a producing status (date of first production for which royalty will be paid).
 - The nature of the well's production, (i.e., crude oil, or crude oil and casing head gas, or natural gas and entrained liquid hydrocarbons).
 - The Federal or Indian lease prefix and number on which the well is located; otherwise the non-Federal or non-Indian land category, i.e., State or private.
 - Unit agreement and/or participating area name and number, if applicable.
 - o Communitization agreement number, if applicable.
- Any venting or flaring of gas shall be done in accordance with Notice to Lessees (NTL) 4A and needs prior approval from the BLM Vernal Field Office.
- All undesirable events (fires, accidents, blowouts, spills, discharges) as specified in NTL 3A will
 be reported to the BLM, Vernal Field Office. Major events, as defined in NTL3A, shall be
 reported verbally within 24 hours, followed by a written report within 15 days. "Other than Major
 Events" will be reported in writing within 15 days. "Minor Events" will be reported on the
 Monthly Report of Operations and Production.
- Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (BLM Form 3160-4) shall be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3162.4-1. Two copies of all logs run, core descriptions, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, shall be filed on BLM Form 3160-4. Submit with the well completion report a geologic report including, at a minimum, formation tops, and a summary and conclusions. Also include deviation surveys, sample descriptions, strip logs, core data, drill stem test data, and results of production tests if

Page 6 of 6 Well: Ute Tribal 10-16-4-1W 2/6/2012

performed. Samples (cuttings, fluid, and/or gas) shall be submitted only when requested by the BLM, Vernal Field Office.

- All off-lease storage, off-lease measurement, or commingling on-lease or off-lease, shall have prior written approval from the BLM Vernal Field Office.
- Oil and gas meters shall be calibrated in place prior to any deliveries. The BLM Vernal Field Office Petroleum Engineers will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports shall be submitted to the BLM Vernal Field Office. All measurement facilities will conform to the API standards for liquid hydrocarbons and the AGA standards for natural gas measurement. All measurement points shall be identified as the point of sale or allocation for royalty purposes.
- A schematic facilities diagram as required by Onshore Oil & Gas Order No. 3 shall be submitted
 to the BLM Vernal Field Office within 30 days of installation or first production, whichever occurs
 first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be
 adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively
 sealed in accordance with Onshore Oil & Gas Order No. 3.
- Any additional construction, reconstruction, or alterations of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground, shall require the filing of a suitable plan and need prior approval of the BLM Vernal Field Office. Emergency approval may be obtained orally, but such approval does not waive the written report requirement.
- No location shall be constructed or moved, no well shall be plugged, and no drilling or workover
 equipment shall be removed from a well to be placed in a suspended status without prior
 approval of the BLM Vernal Field Office. If operations are to be suspended for more than 30
 days, prior approval of the BLM Vernal Field Office shall be obtained and notification given
 before resumption of operations.
- Pursuant to Onshore Oil & Gas Order No. 7, this is authorization for pit disposal of water produced from this well for a period of 90 days from the date of initial production. A permanent disposal method must be approved by this office and in operation prior to the end of this 90-day period. In order to meet this deadline, an application for the proposed permanent disposal method shall be submitted along with any necessary water analyses, as soon as possible, but no later than 45 days after the date of first production. Any method of disposal which has not been approved prior to the end of the authorized 90-day period will be considered as an Incident of Noncompliance and will be grounds for issuing a shut-in order until an acceptable manner for disposing of said water is provided and approved by this office.
- Unless the plugging is to take place immediately upon receipt of oral approval, the Field Office Petroleum Engineers must be notified at least 24 hours in advance of the plugging of the well, in order that a representative may witness plugging operations. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form BLM 3160-5) must be submitted within 30 days after the actual plugging of the well bore, showing location of plugs, amount of cement in each, and amount of casing left in hole, and the current status of the surface restoration.

Sundry Number: 23735 API Well Number: 43013505630000

			, some		
	STATE OF UTAH		FORM 9		
	DEPARTMENT OF NATURAL RESOURCE		5.LEASE DESIGNATION AND SERIAL NUMBER:		
	DIVISION OF OIL, GAS, AND MIN	NG	14-20-H62-6414		
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
	oposals to drill new wells, significantly d reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 10-16-4-1W		
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	OMPANY		9. API NUMBER: 43013505630000		
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		PHONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: UNDESIGNATED		
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1613 FSL 1853 FEL			COUNTY: DUCHESNE		
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 16 Township: 04.0S Range: 01.0W Merid	ian: U	STATE: UTAH		
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
	ACIDIZE	ALTER CASING	CASING REPAIR		
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME		
3/28/2012	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE		
SUBSEQUENT REPORT	DEEPEN [FRACTURE TREAT	NEW CONSTRUCTION		
Date of Work Completion:					
	OPERATOR CHANGE	PLUG AND ABANDON	LI PLUG BACK		
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION		
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	L TEMPORARY ABANDON		
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL		
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION		
	WILDCAT WELL DETERMINATION	OTHER	OTHER:		
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show a	I pertinent details including dates, o	depths, volumes, etc.		
I .	to extend the Application for		Approved by the		
	for one year.		Utah Division of Oil, Gas and Mining		
			Date: March 12, 2012		
			00 Misson 8		
			By:		
NAME (PLEASE PRINT)	PHONE NUMBE				
Mandie Crozier	435 646-4825	Regulatory Tech			
SIGNATURE N/A		DATE 3/7/2012			

Sundry Number: 23735 API Well Number: 43013505630000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43013505630000

API: 43013505630000

Well Name: UTE TRIBAL 10-16-4-1W

Location: 1613 FSL 1853 FEL QTR NWSE SEC 16 TWNP 040S RNG 010W MER U

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 3/28/2011

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
 Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
 Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes 📵 No
• Has the approved source of water for drilling changed? 🔘 Yes 📵 No
• Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
inature: Mandie Crozier Date: 3/7/2012

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY

RECEIVED: Mar. 07, 2012

Sundry Number: 28088 API Well Number: 43013505630000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

STATE OF UTAH	FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINING 5.LEASE DESIGNATION AND SEI 14-20-H62-6414	RIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS 6. IF INDIAN, ALLOTTEE OR TRI	BE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 7.UNIT or CA AGREEMENT NAM	IE:
1. TYPE OF WELL Oil Well 8. WELL NAME and NUMBER: UTE TRIBAL 10-16-4-1W	
2. NAME OF OPERATOR: NEWFIELD PRODUCTION COMPANY 9. API NUMBER: 43013505630000	
3. ADDRESS OF OPERATOR: PHONE NUMBER: 9. FIELD and POOL or WILDCAT Rt 3 Box 3630 , Myton, UT, 84052 435 646-4825 Ext WINDY RIDGE	`:
4. LOCATION OF WELL FOOTAGES AT SURFACE: DUCHESNE 1613 FSL 1853 FEL	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: Qtr/Qtr: NWSE Section: 16 Township: 04.0S Range: 01.0W Meridian: U UTAH	
CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	
TYPE OF SUBMISSION TYPE OF ACTION	
ACIDIZE	ne of
NAME (PLEASE PRINT) PHONE NUMBER TITLE Regulatory Teels	
Mandie Crozier 435 646-4825 Regulatory Tech SIGNATURE DATE	

Newfield Production Company Ute Tribal 10-16-4-1W NW/SE Section 16, T4S, R1W Duchesne County, UT

Drilling Program

1. Formation Tops

Uinta	surface
Green River	2,055'
Wasatch	7,005'
TD	8,400'

2. Depth to Oil, Gas, Water, or Minerals

Base of Moderately Saline	115'		(Water)
Green River	2,055'	- 7,005'	(Oil)
Wasatch	7,005'	- TD	(Oil)

3. Pressure Control

Section BOP Description

Surface 12-1/4" diverter bowl

Production The BOP and related equipment shall meet the minimum requirements of Onshore

Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc

for a 2M system.

A 2M BOP system will consist of 2 ram preventers (double or two singles) (see attached diagram). A choke manifold rated to at least 2,000 psi will be used.

4. Casing

Description	In	terval	Weight	Grade	Coup	Pore MV	Pore Press @		MW @		Frac Safety Fact		rs
Description	Тор	Bottom	(ppf)	Graue	Coup	Shoe	Shoe	@ Shoe	Burst	Collapse	Tension		
Surface	0'	500'	24	J-55	STC	8.33	8.4	12	2,950	1,370	244,000		
8 5/8	U	300	24	1-33	SIC	6.33	0.4	12	10.24	8.14	20.33		
Production	01	8,400'	15.5	1 55	LTC	9.6	0.0		4,810	4,040	217,000		
5 1/2	0'	6,400	15.5	J-55	LIC	8.6	8.8		1.65	1.34	1.67		

Assumptions:

Surface casing MASP = (frac gradient + 1.0 ppg) - (gas gradient)

Production casing MASP = (reservoir pressure) - (gas gradient)

All collapse calculations assume fully evacuated casing with a gas gradient

All tension calculations assume air weight of casing

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Gas gradient = 0.1 psi/ft

All casing shall be new.

All casing strings shall have a minimum of 1 centralizer on each of the bottom 3 joints.

Up to 20' of conductor drive pipe may be used, minimum diameter 13 3/8"

5. Cement

Lob	Job Hole Size Fill Slurry Description		Shawer Description	ft ³	OH excess	Weight	Yield
Job Hole Size Fill Slurry Descri		Sturry Description	sacks		(ppg)	(ft ³ /sk)	
Surface	12 1/4	500'	Class G w/ 2% KCl + 0.25 lbs/sk Cello	237	15%	15.8	1.17
	12 1/4	300	Flake	203	1370		1.17
Production	7 7/8	4.700'	Premium Lite II w/ 3% KCl + 10%	937	15%	11.0	3.49
Lead	7 7/6	4,700	bentonite	268			3.49
Production	7 7/8	3,700'	50/50 Poz/Class G w/ 3% KCl + 2%	737	15%	14.3	1.24
Tail	1 1/8	3,700	entonite	595	15%	14.3	1.24

The surface casing will be cemented to surface. In the event that cement does not reach surface during the primary cement job, a remedial job will be performed.

Actual cement volumes for the production casing string will be calculated from an open hole caliper log, plus 15% excess.

6. Type and Characteristics of Proposed Circulating Medium

<u>Interval</u> <u>Description</u>

Surface - 500'

An air and/or fresh water system will be utilized. If an air rig is used, the blooie line discharge may be less than 100' from the wellbore in order to minimize location size. The blooie line is not equipped with an automatic igniter. The air compressor may be located less than 100' from the well bore due to the low possibility of combustion with the air/dust mixture. A diverter bowl will be used in place of a rotating head. Water will be on location to be used as kill fluid, if necessary.

500' - TD

A water based mud system will be utilized. Hole stability may be improved with additions of KCl or a similar inhibitive substance. In order to control formation pressure the system will be weighted with additions of bentonite, and if conditions warrant, with barite.

Anticipated maximum mud weight is 8.8 ppg.

7. Logging, Coring, and Testing

Logging:

A dual induction, gamma ray, and caliper log will be run from TD to the base of the surface casing. A compensated neutron/formation density log will be run from TD to the top of the Garden Gulch formation. A Gamma Ray log will be run from TD to surface. A cement bond log will be run from PBTD to the cement top behind the production casing.

Cores: As deemed necessary.

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DST: There are no DST's planned for this well.

8. Anticipated Abnormal Pressure or Temperature

Maximum anticipated bottomhole pressure will be approximately equal to total depth (feet) multiplied by a 0.45 psi/ft gradient.

$$8,400' \text{ x}$$
 0.45 psi/ft = 3756 psi

No abnormal temperature is expected. No H₂S is expected.

9. Other Aspects

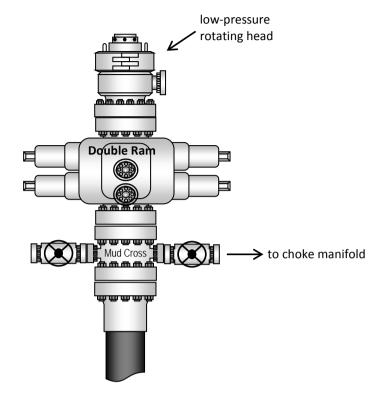
This is planned as a vertical well.

Newfield requests the following Variances from Onshore Order # 2:

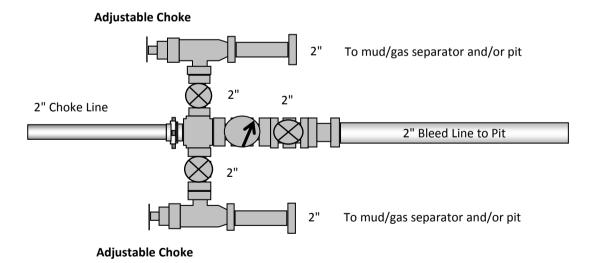
 Variance from Onshore Order 2, III.E.1
 Refer to Newfield Production Company Standard Operating Practices "Ute Tribal Green River Development Program" paragraph 9.0

RECEIVED: Jul. 25, 2012

Typical 2M BOP stack configuration



Typical 2M Choke Manifold Configuration



Sundry Number: 35359 API Well Number: 43013505630000

			FORM 9
	STATE OF UTAH	_	I SKIII S
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MINIF		5.LEASE DESIGNATION AND SERIAL NUMBER: 14-20-H62-6414
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizont n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 10-16-4-1W
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	OMPANY		9. API NUMBER: 43013505630000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		HONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: WINDY RIDGE
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1613 FSL 1853 FEL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 16 Township: 04.0S Range: 01.0W Meridi	an: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
3/28/2013	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	New construction
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	l — — — — — — — — — — — — — — — — — — —		
SPUD REPORT Date of Spud:	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	LI TEMPORARY ABANDON
	L TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	pertinent details including dates, o	depths, volumes, etc.
Newfield proposes	to extend the Application for F	Permit to Drill this well.	
			Utah Division of Oil, Gas and Mining
			Date: March 12, 2013
			By: Ballyill
NAME (PLEASE PRINT)	PHONE NUMBER	R TITLE	
Mandie Crozier	435 646-4825	Regulatory Tech	
SIGNATURE N/A		DATE 3/5/2013	

Sundry Number: 35359 API Well Number: 43013505630000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43013505630000

API: 43013505630000

Well Name: UTE TRIBAL 10-16-4-1W

Location: 1613 FSL 1853 FEL QTR NWSE SEC 16 TWNP 040S RNG 010W MER U

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 3/28/2011

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
nature: Mandie Crozier Date: 3/5/2013

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED

JAN 08 2014 5. Lease Serial No.

	(MŁ	3 N	IO.	10	U4-	01.	35	
	Е	xpi	res	: Ju	ly :	31,	20	10	
 62	ria l	No							

	NOTICES AND REPOR				1420/1020414		
Do not use thi abandoned wei	s form for proposals to d i. Use form 3160-3 (APD) for such p	proposals.	LM	6. If Indian, Allottee of	Tribe Name	
	PLICATE - Other Instruct	dons on rev	erse side.	.:	7. If Unit or CA/Agree NA	ment, Name and/or No.	
1. Type of Well Gas Well Oth	er				8. Well Name and No. UTE TRIBAL 10-1	6 -4 -1W	
2. Name of Operator NEWFIELD PRODUCTION	Contact: N E-Mail: mcrozier@n	MANDIE H (lewfield.com	CROZIER		9. API Well No. 43-013-50563		
3a. Address ROUTE 3 BOX 3630 MYTON, UT 84052		3b. Phone No Ph: 435-64	. (include area code) 16-4825) .	10. Field and Pool, or UNDESIGNATE		
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)				11. County or Parish, a	and State	
Sec 16 T4S R1W Mer UBM N	WSE 1613FSL 1853FEL				DUCHESNE CO	OUNTY, UT	
12. CHECK APPR	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF 1	NOTICE, RI	EPORT, OR OTHER	R DATA	
TYPE OF SUBMISSION			TYPE O	F ACTION		·	
Notice of Intent	☐ Acidize	Dee	pen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off	
	☐ Alter Casing	☐ Frac	ture Treat	☐ Reclama	ation	■ Well Integrity	
☐ Subsequent Report	Casing Repair	☐ Nev	v Construction	☐ Recomp	lete	Other Change to Original A	
☐ Final Abandonment Notice	☐ Change Plans		and Abandon	□ Tempor	arily Abandon	PD	
	☐ Convert to Injection	☐ Plug	Back	☐ Water D	Disposal		
testing has been completed. Final Ab determined that the site is ready for fi Newfield requests to extend th	nal inspection.)	Drill this we	oll for two more y	ears.	VERNAL FIE ENG GEOL E.S	ELD OFFICE 9 /2 7 /14	
		DIV. OF	OIL, GAS & MIT	viile O	PECL		
14. I hereby certify that the foregoing is	Electronic Submission #2:	LD PRODUC	TION, sent to the	Vernal	•	•	
Name (Printed/Typed) MANDIE	H CROZIER			ATORY AN			
Signature (Electronic S	ubmission)		Date 01/08/2	014			
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE U	Ed Managar		
Approved By					rai Resources	SEP 1 7 2014	
conditions of approval of any are applicable entiry that the applicant holds legal or equiplic the would entitle the applicant to conduct the applicant	 Approval of this notice does r itable title to those rights in the ct operations thereon. 	not warrant or subject lease	Office VEF	RNAL FIE	LD OFFICE		
itle 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a c	rime for any po	rson knowingly and	willfully to ma	ke to any department or	agency of the United	

CONDITIONS OF APPROVAL

Newfield Production

Notice of Intent APD Extension

Lease:

1420H656414

Well:

Ute Tribal 10-16-4-1W

Location:

NWSE Sec 16 T4S-R1W

An extension for the referenced APD is granted with the following conditions:

- 1. The APD extension shall expire on 2/6/16
- 2. No other extension shall be granted.

If you have any other questions concerning this matter, please contact Michael Riches of this office at (435) 781-4438

Sundry Number: 61619 API Well Number: 43013505630000

			FORM 0
	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: 14-20-H62-6414
SUNDF	RY NOTICES AND REPORTS	ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly or reenter plugged wells, or to drill horizor n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 10-16-4-1W
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	OMPANY		9. API NUMBER: 43013505630000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT	, 84052 435 646-4825	PHONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: PLEASANT VALLEY
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1613 FSL 1853 FEL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSI Qtr/Qtr: NWSE Section:	dian: U	STATE: UTAH	
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
3/28/2015	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT	DEEPEN		NEW CONSTRUCTION
Date of Work Completion:			
	OPERATOR CHANGE		PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SI TA STATUS EXTENSION OTHER	L TEMPORARY ABANDON
	L TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
Report Butc.	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show a	Il pertinent details including dates.	depths, volumes, etc.
	to the extend the Application		Approved by the
	well.		uMalndhiv2i4jo2045 Oil, Gas and Mining
			Date:
			By: Loggill
			4.5
NAME (PLEASE PRINT)	PHONE NUMBI		
Mandie Crozier	435 646-4825	Regulatory Tech	
SIGNATURE N/A		DATE 3/19/2015	

Sundry Number: 61619 API Well Number: 43013505630000



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43013505630000

API: 43013505630000

Well Name: UTE TRIBAL 10-16-4-1W

Location: 1613 FSL 1853 FEL QTR NWSE SEC 16 TWNP 040S RNG 010W MER U

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 3/28/2011

The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision. Following is a checklist of some items related to the application, which should be verified.

• If located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes No
Have any wells been drilled in the vicinity of the proposed well which would affect the spacing or siting requirements for this location? Yes No
• Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes No
• Have there been any changes to the access route including ownership, or rightof- way, which could affect the proposed location? Yes No
• Has the approved source of water for drilling changed? Yes No
 Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes No
• Is bonding still in place, which covers this proposed well? Yes No
natural Mandia Craziar Data: 2/10/2015

Signature: Mandie Crozier Date: 3/19/2015

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY

			FORM 9
	STATE OF UTAH	-0	
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MIN		5.LEASE DESIGNATION AND SERIAL NUMBER: 14-20-H62-6414
SUNDF	RY NOTICES AND REPORTS (ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly d reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE TRIBAL 10-16-4-1W
2. NAME OF OPERATOR: NEWFIELD PRODUCTION CO	OMPANY		9. API NUMBER: 43013505630000
3. ADDRESS OF OPERATOR: Rt 3 Box 3630 , Myton, UT		PHONE NUMBER: Ext	9. FIELD and POOL or WILDCAT: PLEASANT VALLEY
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1613 FSL 1853 FEL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 16 Township: 04.0S Range: 01.0W Meric	ian: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
3/28/2016	_	SLEASE DESIGNA 14-20-H62-64* N WELLS Sepen existing wells below I laterals. Use APPLICATION 8. WELL NAME and UTE TRIBAL 10 9. API NUMBER: 4301350563000 STATE: UTAH NATURE OF NOTICE, REPORT, OR OTHER DATE TYPE OF ACTION ALTER CASING CHANGE TUBING COMMINGLE PRODUCING FORMATIONS FRACTURE TREAT PLUG AND ABANDON RECLAMATION OF WELL SITE SIDETRACK TO REPAIR WELL VENT OR FLARE SITA STATUS EXTENSION OTHER OPTIMER OPTIMER Detrinent details including dates, depths, volumes, etc ermit to Drill this Well. Date: By:	CONVERT WELL TYPE
SUBSEQUENT REPORT	_	7	
Date of Work Completion:			
	OPERATOR CHANGE		LI PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	☐ RECOMPLETE DIFFERENT FORMATION
Date of Spud:	CHANGE TO PREVIOUS PLANS CHANGE TUBING CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS DEEPEN FRACTURE TREAT OPERATOR CHANGE PLUG AND ABANDON PRODUCTION START OR RESUME REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TUBING REPAIR WATER SHUTOFF SI TA STATUS EXTENSION	L TEMPORARY ABANDON	
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	✓ APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show a	I pertinent details including dates, o	depths, volumes, etc.
I .	to extend the Application for		Approved by the
			UWlamchiଏi6jc2046 Oil, Gas and Mining
			Date:
			De 200 8
			4.5
NAME (PLEASE PRINT)	PHONE NUMBE	R TITLE	
Mandie Crozier	435 646-4825	Regulatory Tech	
SIGNATURE N/A			



The Utah Division of Oil, Gas, and Mining

- State of Utah
- Department of Natural Resources

Electronic Permitting System - Sundry Notices

Request for Permit Extension Validation Well Number 43013505630000

API: 43013505630000

Well Name: UTE TRIBAL 10-16-4-1W

Location: 1613 FSL 1853 FEL QTR NWSE SEC 16 TWNP 040S RNG 010W MER U

Company Permit Issued to: NEWFIELD PRODUCTION COMPANY

Date Original Permit Issued: 3/28/2011

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• If Ioca Yes(-	s the ownership changed, if so, has the surface agreement been updated? 🔵
	any wells been drilled i	in the vicinity of the proposed well which would affect the spacing or siting n? Yes No
	here been any unit or o sed well? Q Yes @	ther agreements put in place that could affect the permitting or operation of this No
		s to the access route including ownership, or rightof- way, which could affect the s
• Has th	ne approved source of v	water for drilling changed? 🔘 Yes 📵 No
		I changes to the surface location or access route which will require a change in sed at the onsite evaluation? (Yes (No
• Is bon	nding still in place, whic	ch covers this proposed well? 🌘 Yes 🔘 No
Signature:	Mandie Crozier	Date: 3/16/2016

Title: Regulatory Tech Representing: NEWFIELD PRODUCTION COMPANY



State of Utah

DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER

Executive Director

Division of Oil, Gas and Mining

JOHN R. BAZA
Division Director

April 7, 2016

Mandie Crozier Newfield Production Company Rt 3 Box 3630 Myton, UT 84052

Re:

APDs Rescinded for Newfield Production Company,

Uintah and Duchesne County

Dear Ms. Crozier:

Enclosed find the list of APDs that is being rescinded. No drilling activity at these locations has been reported to the division. Therefore, approval to drill these wells is hereby rescinded as of April 7, 2016.

A new APD must be filed with this office for approval <u>prior</u> to the commencement of any future work on the subject location.

If any previously unreported operations have been performed on this well location, it is imperative that you notify the Division immediately.

Sincerely,

Mason Wasm

Environmental Scientist

cc:

Well File

Bureau of Land Management, Vernal



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43-047-51787
             UTE TRIBAL 9-4-4-1E
43-013-50554
              UTE TRIBAL 2-15-4-1W
43-013-50589
             UTE TRIBAL 16-17-4-1W
43-013-50588
             UTE TRIBAL 1-17-4-1W
43-013-50560
             UTE TRIBAL 4-16-4-1W
43-013-50559
             UTE TRIBAL 3-16-4-1W
43-013-50558
             UTE TRIBAL 2-16-4-1W
43-047-51486
             UTE TRIBAL 8-15-4-1W
43-013-50556
             UTE TRIBAL 4-15-4-1W
43-047-51420
             UTE TRIBAL 1-15-4-1W
43-013-50604
             UTE TRIBAL 2-17-4-1W
43-047-52015
             UTE TRIBAL 6-2-4-1E
43-047-52016
             UTE TRIBAL 10-3-4-1E
43-047-52024
             UTE TRIBAL 7-12-4-1E
43-047-52035
             UTE TRIBAL 3-12-4-1E
43-013-50562 UTE TRIBAL 5-16-4-1W
43-013-50591
             UTE TRIBAL 14-16-4-1W
43-013-50563
             UTE TRIBAL 10-16-4-1W
43-013-50564
             UTE TRIBAL 13-16-4-1W
43-013-50603
             UTE TRIBAL 12-15-4-1W
43-047-51487
             UTE TRIBAL 9-15-4-1W
43-047-52017 UTE TRIBAL 6-10-4-1E
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	STATE OF LITAL		FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		ELEASE DESIGNATION AND SERIAL NUMBER.
	DIVISION OF OIL, GAS, AND MININ	G	5.LEASE DESIGNATION AND SERIAL NUMBER: 14-20-H62-6414
SUNDR	RY NOTICES AND REPORTS ON	I WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	oposals to drill new wells, significantly dee reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME:
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4. LOCATION OF WELL FOOTAGES AT SURFACE: 1613 FSL 1853 FEL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NWSE Section:		n: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE I	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
,	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
2/6/2016	ROOMPANY R: PHONE NUMBER: 9. FIELD and POOL PLEASANT VALLE COUNTY: DUCHESNE STATE: UTAH ECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DAY TYPE OF ACTION ACIDIZE ALTER CASING CHANGE WELL CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CHANGE WELL CHANGE WELL STATUS COMMINGLE PRODUCING FORMATIONS CONVERT WELL PRODUCTION START OR RESUME RECLAMATION OF WELL SITE RECOMPLETE REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TUBING REPAIR WATER SHUTOFF SITA STATUS EXTENSION APD EXTENSION WILDCAT WELL DETERMINATION OTHER: Federal A OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. ACCEPTED OR RECOMPLETE OR RECOMPLETE OTHER: Federal A ACCEPTED OF RECOMPLETE OTHER FOR RECOMPLETE OTHER ACCEPTED OTHER FOR RECOMPLETE OTHER FOR RECOMPLETE OTHER FOR RECOMPLETE OTHER ACCEPTED OTHER FOR RECOMPLETE OTHER FOR RECOMPLETE OTHER ACCEPTED OTHER FOR RECOMPLETE OTHER ACCEPTED OTHER FOR RECOMPLETE OTHER FOR RECOMPLETE OTHER FOR RECOMPLETE OTHER FOR RECOMPLETE OTHER ACCEPTED OTHER FOR RECOMPLETE OTHER FINANCIAN STATUS EXTENSION ACCEPTED OTHER FOR RECOMPLETE OTHER FO	CONVERT WELL TYPE	
SUBSEQUENT REPORT	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
Date of Work Completion:	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Date:			OTHER: Federal APD Expiration
			·
l .	-	_	Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY April 07, 2016
NAME (PLEASE PRINT) Mandie Crozier	PHONE NUMBER 435 646-4825	TITLE Regulatory Tech	
SIGNATURE N/A		DATE 4/7/2016	

RECEIVED: Apr. 07, 2016



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Green River District Vernal Field Office 170 South 500 East Vernal, UT 84078

http://www.blm.gov/ut/st/en/fo/vernal.html



MAR 2 5 2016

IN REPLY REFER TO: 3160 (UTG011)

Mandie Crozier Newfield Production Company Route 3, Box 3630 Myton, UT 54052

Dear Mandie:

The referenced Applications for Permit to Drill (APD) have expired. According to our records, no known activity has transpired at the approved location. In view of the foregoing, this office is notifying you that the approval of the referenced applications have expired. If you intend to drill at these locations in the future, a new Application for Permit to Drill must be submitted.

Lease	Well	Aliquot	Sec., T., R.	Approved	Expired	Extension Exp.
1420H62-5609	Ute Tribal 2-17-4-1W	NWNE	Sec. 17-T4S-R1W	2/09/2012	2/09/2014	2/09/2016
1420H62-6384	Ute Tribal 6-2-4-1E	SENW	Sec. 2-T4S-R1E	3/02/2012	3/02/2014	3/02/2016
1420H62-6385	Ute Tribal 10-3-4-1E	NWSE	Sec. 3-T4S-R1E	3/02/2012	3/02/2014	3/02/2016
1420H62-6390	Ute Tribal 7-12-4-1E	SWNE	Sec. 12-T4S-R1E	3/02/2012	3/02/2014	3/02/2016
1420H62-6390	Ute Tribal 3-12-4-1E	NENW	Sec. 12-T4S-R1E	3/02/2012	3/02/2014	3/02/2016
1420H62-6414	Ute Tribal 5-16-4-1W	SWNW	Sec. 16-T4S-R1W	2/08/2012	2/08/2014	2/08/2016
1420H62-6414	Ute Tribal 14-16-4-1W	SENW	Sec. 16-T4S-R1W	2/08/2012	2/08/2014	2/08/2016
1420H62-6414	Ute Tribal 10-16-4-1W	NWSE	Sec. 16-T4S-R1W	2/06/2012	2/06/2014	2/06/2016
1420H62-6414	Ute Tribal 13-16-4-1W	SWSW	Sec. 16-T4S-R1W	2/06/2012	2/06/2014	2/06/2016
1420H62-6509	Ute Tribal 12-15-4-1W	NWSW	Sec. 15-T4S-R1W	2/09/2012	2/09/2014	2/09/2016

This office requires a letter confirming that no surface disturbance has been made for these drill sites. Any surface disturbance associated with the approved location of these wells is to be rehabilitated. A schedule for this rehabilitation must be submitted to this office. Your cooperation in this matter is appreciated.

If you have any questions regarding this matter, please contact Jeanne E. Newman at (435) 781-4488.

Sincerely,

Jerry Kenezka

Assistant Field Manager Lands & Mineral Resources



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Green River District
Vernal Field Office
170 South 500 East
Vernal, UT 84078
http://www.blm.gov/ut/st/en/fo/vernal.html



MAR 25 2016

IN REPLY REFER TO: 3160 (UTG011)

Mandie Crozier Newfield Production Company Route 3, Box 3630 Myton, UT 54052 RECEIVED

APR 04 2016

DIV. OF OIL, GAS & MINING

Dear Mandie:

The referenced Applications for Permit to Drill (APD) have expired. According to our records, no known activity has transpired at the approved location. In view of the foregoing, this office is notifying you that the approval of the referenced applications have expired. If you intend to drill at these locations in the future, a new Application for Permit to Drill must be submitted.

43

	Lease	Well	Aliquot	Sec., T., R.	Approved	Expired	Extension Exp.
013	1420H62-5609	Ute Tribal 2-17-4-1W	NWNE	Sec. 17-T4S-R1W	2/09/2012	2/09/2014	2/09/2016 50588
047	1420H62-6384	Ute Tribal 6-2-4-1E	SENW	Sec. 2-T4S-R1E	3/02/2012	3/02/2014	3/02/2016 52015
047	1420H62-6385	Ute Tribal 10-3-4-1E	NWSE	Sec. 3-T4S-R1E	3/02/2012	3/02/2014	3/02/2016 52016
047	1420H62-6390	Ute Tribal 7-12-4-1E	SWNE	Sec. 12-T4S-R1E	3/02/2012	3/02/2014	3/02/2016 52024
047	1420H62-6390	Ute Tribal 3-12-4-1E	NENW	Sec. 12-T4S-R1E	3/02/2012	3/02/2014	3/02/2016 52035
013	1420H62-6414	Ute Tribal 5-16-4-1W	SWNW	Sec. 16-T4S-R1W	2/08/2012	2/08/2014	2/08/2016 50562
013	1420H62-6414	Ute Tribal 14-16-4-1W	SENW	Sec. 16-T4S-R1W	2/08/2012	2/08/2014	2/08/2016 50591
613	1420H62-6414	Ute Tribal 10-16-4-1W	NWSE	Sec. 16-T4S-R1W	2/06/2012	2/06/2014	2/06/2016 50563
013	1420H62-6414	Ute Tribal 13-16-4-1W	SWSW	Sec. 16-T4S-R1W	2/06/2012	2/06/2014	2/06/2016 50564
013	1420H62-6509	Ute Tribal 12-15-4-1W	NWSW	Sec. 15-T4S-R1W	2/09/2012	2/09/2014	2/09/2016 50603

This office requires a letter confirming that no surface disturbance has been made for these drill sites. Any surface disturbance associated with the approved location of these wells is to be rehabilitated. A schedule for this rehabilitation must be submitted to this office. Your cooperation in this matter is appreciated.

If you have any questions regarding this matter, please contact Jeanne E. Newman at (435) 781-4488.

Sincerely,

Assistant Field Manager

Lands & Mineral Resources